



Energizing a world that demands more.

We deliver:

- **Electrical solutions** that use less energy, improve power reliability and make the places we live and work safer and more comfortable
- Hydraulic and electrical solutions that enable machines to deliver more productivity without wasting power
- Aerospace solutions that make aircraft lighter, safer and less costly to operate, and help airports operate more efficiently
- Vehicle drivetrain and powertrain solutions that deliver more power to cars, trucks and buses, while reducing fuel consumption and emissions

Discover today's Eaton.

Powering business worldwide

As a global power management company, we help customers worldwide manage the power needed for buildings, aircraft, trucks, cars, machinery and businesses.

Eaton's innovative technologies help customers manage electrical, hydraulic and mechanical power more reliably, efficiently, safely and sustainably. We provide integrated solutions that help make energy, in all its forms, more practical and accessible.

With 2014 sales of \$22.6 billion, Eaton has approximately 100,000 employees around the world and sells products in more than 175 countries.

Eaton.com



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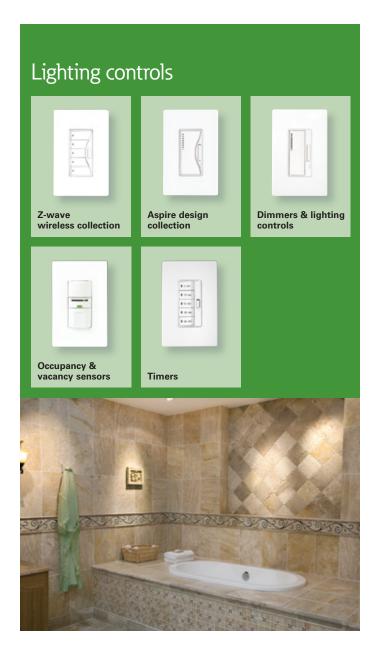
Residential products

Energy saving lighting controls

Address growing "green" aspirations and create ambiance in any space with energy saving home automation & lighting controls

Wiring devices for every need, home-wide

Functionality is paramount in the modern home our wiring devices provide reliable service, compliance and solutions





Finish off wiring device installations perfectly

Décor-savvy homeowners require high-quality modern wallplates & covers to complete the job

Flexible home media connectivity

Systems that equip homes for today's digitally rich lifestyle with integrated voice, video and data services

Complete home surge protection

Completely protect your home from surges from the load center till the "point-of-use"

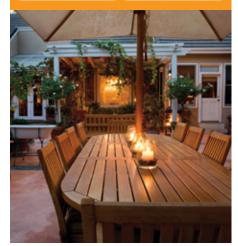
Wallplates & weather protective covers











Data & connectivity









Surge protection









How to use this catalog

Eaton's Wiring Devices residential buyer's guide has been created with you in mind! We've developed this guide to speed your access to all of the product and data you need quickly and efficiently.

Section opener

The beginning of each section provides an overview of the families each section contains



Visual reference of each family contained in the section with page numbers

Family introduction

Each family introduction provides an overview of the different product groupings within the family, available colors, key features, and specialty solutions

Product groupings within family with page numbers

Available colors in this family



Key product features

Product solutions for today's special needs and where to find them in the catalog

Product catalog pages

Where you are in the catalog appears in the top bar

Features of the products on this page

Description & ordering information





Dimensional data pages

Lists the dimensions of the products within that section; in the case of wallplates, shows the necessary spacing and mounting dimensional information



NEMA chart index

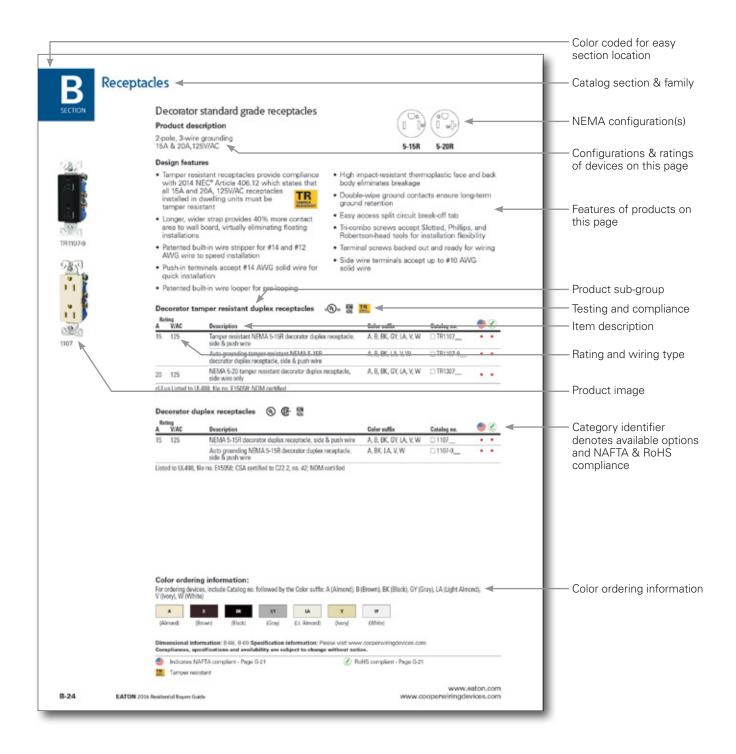
Located in the Technical Reference section, the NEMA chart allows you to search and identify the product you need by applicable NEMA configuration



Alphanumeric index

Located at the back of the buyer's guide, the alphanumeric index allows you to quickly locate a specific catalog item's page number

How to use this catalog



Products that are identified as NAFTA compliant may qualify under the Buy American Act program guidelines. Consult specific project guidelines and compliance requirements to assure suitability for your project needs. See page G-21 for more information.

We are committed to an ongoing program of product innovation, development and improvement. Therefore, data in this catalog, including product availability, specifications and compliances are subject to change without notice. For specific product inquiries, contact techsupport@cooperwiringdevices.com.





Lighting Controls

Experience the ultimate in lighting controls with innovative technology and style from Eaton's Wiring Devices. Bridging state-of-the-art lighting control with contemporary aesthetics, Eaton's line of wallbox dimmers, occupancy sensors, architectural and wireless devices can reduce energy usage, improve ambiance and enhance the elegance of a room.







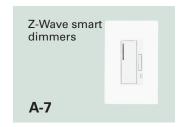


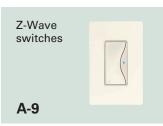


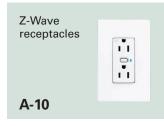






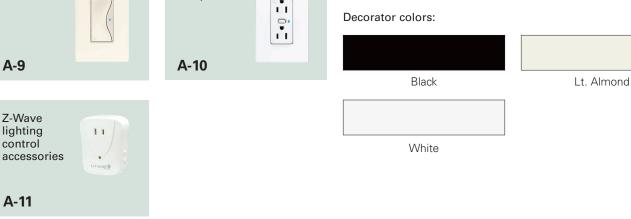








Z-Wave wireless collection colors



The Eaton Z-Wave difference



- Great for new construction or remodeling; no new wiring is needed
- Versions with no neutral are great for remodeling/retrofit applications
- Powered by Z-Wave® technology; compatible with other Z-Wave networked devices
- Control over 200 devices with a single controller locally or via a computer remotely
- Each device in the network can be personalized for easy reference
- · Simple and intuitive programming
- Pre-programmed settings provide energy savings and comfort
- Programmable rapid and delayed fading
- Wall-mounted devices available in seven color finishes
- One Z-Wave switch or dimmer can control up to five Z-Wave devices
- Turn lights ON and OFF and adjust the light intensity to create any mood or environment with a single touch on one of the Z-Wave controllers
- LED light-level display that is visible in full daylight and dims in intensity when lights are turned OFF
- Add non-Z-Wave household items to the network by plugging them into Z-Wave receptacles
- Line of Title 24 compliant dimmers

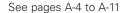


Specific Z-Wave wireless solutions for today's needs



Energy savings

Z-Wave facilitates "going green" by providing products that help you reduce your energy usage while improving ambiance and enhancing the elegance of the rooms.





RF9540-NAW



Safety & security

Arrive home to a well-lit house, create a safe lighted pathway as you enter the home with the touch of a button, or create a "lived-in" look to enhance security when you are away.

See pages A-4 to A-11



RFWC5WS



Convenience & automation

Add comfort with preprogrammed settings, create any lighting scenario or control appliances house-wide with intelligent wireless technology and a wide range of device solutions.

See pages A-4 to A-11



Shown: RFHDCSG

SECTION

RFHDCSG

Z-Wave wireless collection

Wireless Z-Wave controllers

Product description

Primary or secondary Z-Wave controllers AA batteries or 120V/AC 5V/DC power supply 120-240V, 50/60Hz power supply



- Network is controlled using Z-Wave technology
- One is required per job for commissioning or system modification
- Provides seamless integration working with all Z-Wave Collection components and a comprehensive array of third party devices
- Easy user-interface guides user step by step through the installation process
- Handheld controller offers unique one-touch keypad options for lighting scenes and sequences
- Handheld controller offers All ON, All OFF and panic buttons for energy savings and security functions
- Control your Z-Wave network from any location using a handheld controller
- Handheld controller is a fan-less, diskless design for ultimate mechanical reliability

Handheld controllers



DescriptionCatalog no.Handheld controller, battery operated (2 AA batteries)□ RFHDCSG

Complies with FCC Part 15, Class B; Z-Wave compliant certified

Dimensional information: A-41 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Anyplace Z-Wave battery operated switch and combination kits

Product description

15A 120V/AC, 60Hz (in wall devices and plug-in module)

))) []

Anyplace switch with RF switch



Anyplace switch with RF dimmer



Anyplace switch with RF receptacle



Anyplace switch with RF module

Combination kits available in decorator (shown) and Aspire series. Anyplace switch includes screwless wallplate.

Design features

- Conveniently add a switch wherever you need it no need for additional wiring
- Can be used in combination with Z-Wave switches, dimmers and receptacles
- Can be used in existing Z-Wave network or as a stand-alone controller
- Controls up to 5 Z-Wave devices
- Eliminates the need for a separate controller
- Mounts on any flat surface for additional convenience
- Includes 2 CR2025 batteries
- Includes 2 pieces of double-sided tape as well as mounting screws and anchors for maximum installation flexibility
- Available in Aspire and decorator styles

Anyplace RF battery operated combination kits



Description	Series	Color	Catalog No.
Anyplace switch (RF9575DW) w/Z-Wave switch (RF9501DW)	Decorator	DW	□ RFAS01DW
Anyplace switch (RF9575DW) w/Z-Wave dimmer (RF9540-NDW)	Decorator	DW	□ RFAS40DW
Anyplace switch (RF9575DW) w/Z-Wave receptacle (RFTR9505-TAW)	Decorator	DW	□ RFAS05DW
Anyplace switch (RF9575DW) w/Z-Wave appliance module (RFAPM)	Decorator	DW	□RFASAPMDW
Anyplace switch (RF9575DW) w/Z-Wave lamp dimming module (RFLDM)	Decorator	DW	□RFASLDMDW
Anyplace switch (RF9575AW) w/Z-Wave switch (RF9501AW)	Aspire	AW	□ RFAS01AW
Anyplace switch (RF9575AW) w/Z-Wave dimmer (RF9540-NAW)	Aspire	AW	□ RFAS40AW
Anyplace switch (RF9575AW) w/Z-Wave receptacle (RFTR9505-TAW)	Aspire	AW	□ RFAS05AW
Anyplace switch (RF9575AW) w/Z-Wave appliance module (RFAPM)	Aspire	AW	□RFASAPMAW
Anyplace switch (RF9575AW) w/Z-Wave lamp dimming module (RFLDM)	Aspire	AW	□RFASLDMAW

Complies with: FCC, cULus, ANCE, NOM certified

Anyplace Switch Description	FC c us NOM AZE	Aspire color suffix	Decorator color suffix	Catalog no.
Battery operated anyplac	e switch	AW, DS, SG, WS	DBK, DLA, DW	□ RF9575

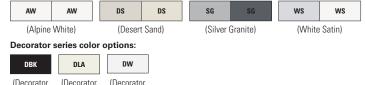
Complies with: FCC, cULus, NOM/ANCE certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White)

Aspire series color options:

Light Almond)



Compliances, specifications and availability are subject to change without notice.



Z-Wave scene control keypads

Product description

5-Scene control 60Hz, 120V/AC



RFWC5WS

Design features

- Activates scenes associated with Z-Wave devices and other Z-Wave compliant devices
- Provides individual scene DIM/BRIGHT function by pressing and holding any active (ON) scene's button
- Stores up to 5 scenes for activation (ON/OFF)
- Fits standard-sized wallbox and utilizes existing 120V/AC 60Hz wiring (neutral required)
- Oval side button provides easy access for turning off all devices associated with scene keypad
- Blue LED provided on each button for scene status notification
- Blue LEDs provide location feature by dimming when scene has been deactivated

- Transfer function on primary controllers allows user to easily copy scene information from controller to each button on scene keypad
- Patented indicator system alerts if scene keypad is not set up in the network
- Aesthetically matches the Aspire design collection and compatible with Aspire screwless wallplates for a unified look across Z-Wave and traditional devices

Wall mount 5-scene keypad







Rating			Aspire	Decorator		
Hz	V/AC	Description	color suffix	color suffix	Catalog no.	
60	120	Wall mount 5-button keypad	AW, DS, SG, WS	DBK, DLA, DW	□ RFWC5	
		5-button keypad kit	AW, DS, SG, WS	DBK, DLA, DW	□ RFWC5K	

Complies with FCC Part 15, Class B; CULus Listed to UL1472, file no. E47967, certified to CSA C22.2 no. 187.1, NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White)

Aspire series color options:



Decorator series color options:



Dimensional information: A-41 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.

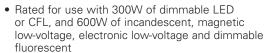


Z-Wave all load smart dimmers

Product description

Single-pole, 3-way, multi-location 120V/AC, 60Hz Rated for all common lighting loads—dimmable LED, dimmable CFL, INC/HAL, ELV, MLV, FLR

Design features



- Adjustable low-end and high-end dimming range to prevent lamp flickering
- Selectable rapid start feature to ensure lamp start-up at low preset light levels
- No de-rating required in multi-gang installations
- Compatible with Z-Wave accessory dimmer (RF9542-Z) for wireless 3-way control, eliminating the need for traditional 3-way wiring or dedicated traveller wire
- Can be associated with up to 5 other devices
- Air-gap switch disconnects power from load forcing an OFF condition
- Neutral wire required for installation

- Decorator and Aspire style products offer the same functionality with two distinct styles
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- Seven step blue LED display alongside push pad indicates selected light level and reduces brightness when OFF (nightlight feature)
- Programmable rapid and delayed fading up to 4 minutes (default is 10 seconds)
- Adjustable ramp rate (up to 4 minutes) for safety and convenience
- Child lockout feature
- Pressing and holding push pad for 2 seconds brings light to full brightness without affecting preset levels
- Title 24 compliant

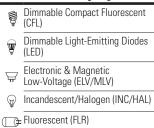
Z-Wave all load smart dimmer master



Rating Compatible		Compatible		Aspire	Decorator		TITLE	
W/AC	V/AC	Hz	lamp types	Description	color suffix	color suffix	Catalog no.	TITLE 24
300	120	60	Dimmable LED/CFL	Z-Wave smart dimmer	AW, DS, SG, WS	DBK, DLA, DW	☐ RF9540-N	•
600	120	60	INC, ELV, MLV, FLR	master, single-pole/multi- location with presets and LEDs, neutral required				

Complies with Z-Wave, FCC, cULus, NOM certified

Rated for all common lighting loads



Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White)

Aspire series color options:



Decorator series color options:



Derated information: G-19 **Dimensional information:** A-42 **Specification information:** Please visit www.eaton.com/wiringdevices **Compliances, specifications and availability are subject to change without notice.**



Indicates Title 24 compliant - Page G-4

RF9540-NAW

RF9540-NDW

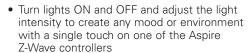


Z-Wave smart dimmers

Product description

Single-pole, 3-way, multi-location 600W or 1000W; 60Hz, 120V/AC Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent

Design features



- Versions with no neutral are ideal for remodeling/retrofit applications
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- LED light-level display for presetting illumination levels and master/accessory units for multi-location control
- Amber LED at bottom of LED display indicates ON/OFF load status
- Seven step blue LED display indicates selected light level—and reduces brightness when OFF (location feature)

- Z-Wave accessory RF9542 works with no neutral Z-Wave dimmers to provide traditional multilocation control for up to 3 additional locations using traditional 3-way traveler wires
- All Z-Wave master dimmers can be used for multi-location control with the RF9542-Z and RF9575
- Can be associated with up to 5 other devices
- All-ON/All-OFF capability
- Panic mode capability
- Patented indicator system alerts if dimmer is not set up in the network
- Title 24 compliant





RF9537-NDBK



RF9542-ZDS

Smart dimmer system master & accessories

	ating V/AC	Hz	Description	Aspire color suffix	Decorator color suffix	Catalog no.	TITLE 24
600	120	60	Z-Wave smart dimmer, incandescent (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	□ RF9534	•
1000	120	60	Z-Wave smart dimmer, incandescent/magnetic low voltage	AW, DS, SG, WS	DBK, DLA, DW	□ RF9536-N	•
			Z-Wave smart dimmer, incandescent (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	□ RF9536	•
			Z-Wave smart dimmer, electronic low voltage	AW, DS, SG, WS	DBK, DLA, DW	☐ RF9537-N	•
			Z-Wave accessory w/LEDs, compatible with Z-Wave master dimmers (neutral required)	AW, DS, SG, WS	DBK, DLA, DW	□ RF9542-Z	
	120	60	Non-RF accessory w/LEDs, compatible only with RF9534 & RF9536 (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	□ RF9542	

^{*}RF9575 Anyplace switch can also be used as accessory dimmer with Z-Wave master dimmer for hassle free installation Complies with Z-Wave, FCC (except RF9542), cULus, NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White)

Aspire series color options:



Decorator series color options:



Dimensional information: A-41 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates Title 24 compliant - Page G-4



Z-Wave switches

Product description

Single-pole, 3-way, multi-location 8A or 15A, 60 Hz, 120V/AC LED, CFL, incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent

Design features

- Compatible with Z-Wave accessory switch (RF9517) for wireless 3-way control eliminating the need for traditional 3-way wiring (up to 5 locations)
- Electro-mechanical push button for ON/OFF operation
- Blue LED illuminates to indicate ON/OFF status
- RF9518 is compatible with RF9520 for use with traditional 3-way traveller wires
- RFI filtering for radio, audio, and video equipment
- Patented indicator system alerts if switch is not set up in the network
- Can be associated with up to 5 other devices

- Programmable delayed OFF mode (up to 4 minutes), default is 10 seconds
- Child lockout feature
- All-ON/All-OFF capability
- Panic mode capability
- Configurable "Power ON status" (ON/OFF/last level)
- The Aspire design collection is compatible with Aspire screwless wallplates for a unified look across Z-Wave and traditional devices



RF9501AW

RF9501DW



RF9518DBK

Switches		s	FC (U) us NOM 426			
Α	Rating A V/AC Hz				Decorator color suffix	Catalog no.
15	120	60	Z-Wave switch 15A single-pole; LED, CFL, incandescent, magnetic low-voltage, electronic low-voltage, fluorescent	AW, DS, SG, WS	DBK, DLA, DW	□ RF9501
8	120	60	Z-Wave switch 8A single-pole, no neutral required, incandescent only	AW, DS, SG, WS	DBK, DLA, DW	□ RF9518
	120	60	Accessory Z-Wave switch, compatible with RF9501 and RF9518	AW, DS, SG, WS	DBK, DLA, DW	□ RF9517
8	120	60	Non-RF accessory switch, compatible with RF9518 only	AW, DS, SG, WS	DBK, DLA, DW	□ RF9520
			Z-Wave battery operated switch	AW, DS, SG, WS		□ RF9500
			Multi-gang adaptor for use with RF9500 & RF957		□ RFB522	

^{*}RF9575 anyplace switch can also be used as accessory switch with Z-Wave master switches for hassle free installation Complies with FCC Part 15, Class B; CULus Listed to UL1472, file no. E47967, certified to CSA C22.2 no. 187.1; NOM certified



RF9500AW

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White)

Aspire series color options:

								_	
	AW	AW	DS	DS	SG	SG	ws	ws	
	(Alpine White)		(Deser	t Sand)	(Silve	Granite)	(White	Satin)	

Decorator series color options:

DBK	DLA	DW
(Decorator	(Decorator	(Decorator
Black)	Light Almond) White)

Dimensional information: A-41 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Z-Wave duplex receptacles

Product description

2-pole, 3-wire grounding 15A, 125V/AC



5-15R



RFTR9505-TDS

Design features

D - - - - 4 - - 1 - -

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- Offers UL Listed safety shutter system that prevents insertion of foreign objects into receptacle
- TR designation on face of device makes it easy to identify at a glance
- Electro-mechanical push button located at center of device for inclusion and ON/OFF operation
- Center blue LED illuminates to indicate ON/OFF status

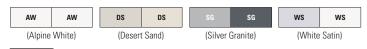
- Provides wireless control of one outlet leaving the other one for normal use
- Child lockout feature
- Ability to be controlled remotely by other Z-Wave devices through association
- All-ON/All-OFF inclusion
- Panic mode capability
- Patented indicator system alerts if receptacle is not set up in the network
- Configurable "Power ON status" (ON/OFF/last level)
- Pre-stripped wire leads for ease of installation

	ptacies iting	CU us 426		
Α	V/AC	Description	Color suffix	Catalog no.
15	125	Tamper resistant NEMA 5-15R split control duplex receptacle, wire leads	AW, BK, DS, SG, WS	☐ RFTR9505-T

Complies with FCC Part 15, Class B; cULus Listed to UL38DS, file no. E325082; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), BK (Black)



(Black)

Dimensional information: A-41 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Tamper resistant



Product description

2-pole, 2-wire non-grounding 300W, 15A 120V/AC 600W, 120V/AC



SECTION

1-15R



RFLDM



RFAPM

Design features

- Provides an upgrade for any standard receptacle with a plug-in lamp dimming module to control the light level of any lamp, or a switch module for ON/OFF operation
- Lamp dimming module's sensing feature allows lamp to be turned ON manually using the lamp's switch or the integrated ON/OFF button
- Lamp dimming module provides polarized 300W-120VAC NEMA 1-15R receptacle for use with incandescent lamps
- Lamp dimming module's electro-mechanical push button located on side of device for inclusion and ON/OFF/DIM/BRIGHT operation
- Lamp dimming module offers an adjustable ramp rate (up to 4 minutes)
- Appliance switch module provides 120V/AC NEMA 1-15R receptacle for use with a wide variety of lamps
- Appliance switch module's electro-mechanical push button located on side of device for inclusion and ON/OFF operation

- Modules can be controlled remotely by other Z-Wave devices through association of up to 5 devices
- Quiet relay switching for smooth operation
- Amber LED indicates ON/OFF load status
- Single button programming
- · Can be included in scenes
- Child lockout feature
- All-ON/All-OFF inclusion
- Panic mode capability
- Patented indicator system alerts if module is not set up in the network
- Configurable "Power ON status" (ON/OFF/last level)
- Power failure memory

Plug-in lamp dimming module



Α	W	V/AC	Description	Color	Catalog no.
15	300	120	Plug-in lamp dimming module	W	□RFLDM

Complies with FCC Part 15, Class B; cULus Listed to UL244A, file no. E325082

Plug-in appliance switch module





Α	Rating W	V/AC	Description	Color	Catalog no.
15	600	120	Plug-in switch appliance module	W	□RFAPM

Complies with FCC Part 15, Class B; cULus Listed to UL244A, file no. E325082

Color ordering information:

W (White)



Dimensional information: A-41 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Aspire coordinating screwless wallplates

Product description

Mid-size thermoplastic

Design features



- Screwless wallplates clip smoothly into place with gentle pressure
- Clearly marked top edges make mounting wallplates easy to orient and attach
- Virtually unbreakable polycarbonate construction

- Standard decorator style opening
- Mid-size to cover wall imperfections and large wallboard openings
- Wallplates appear to float freely on the surface of the wall, framing every device beautifully
- Screw-catch feature holds backplate mounting screws captive for ease of installation



9522

9521

Mid-size screwless wallplates



Description	Color suffix	Catalog no.
1-gang Aspire wallplate	DS, SG, WS	□ 9521
2-gang Aspire wallplate	DS, SG, WS	□ 9522
3-gang Aspire wallplate	DS, SG, WS	□ 9523
4-gang Aspire wallplate	DS, SG, WS	□ 9524
5-gang Aspire wallplate	DS, SG, WS	□ 9525
6-gang Aspire wallplate	DS, SG, WS	□ 9526

cULus Listed to UL5154D, file no. E33216

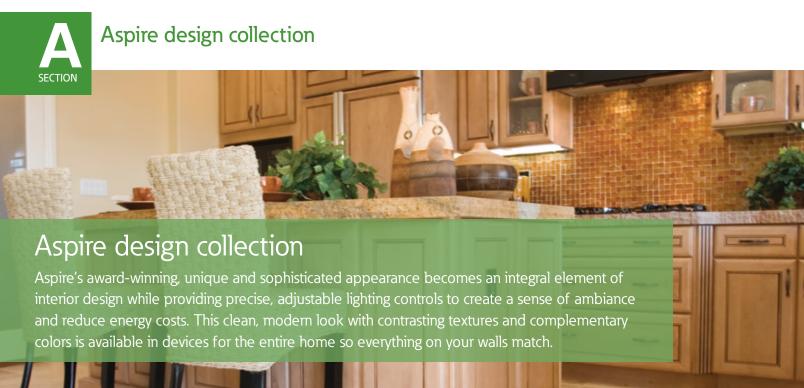
Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: DS (Desert Sand), SG (Silver Granite), WS (White Satin)



Specification information: Please visit www.eaton.com/wiringdevices
Compliances, specifications and availability are subject to change without notice.



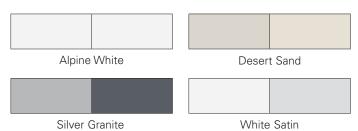


Features & benefits

- Available in three distinctive, two-tone color combinations: White Satin, Desert Sand and Silver Granite, plus single-tone Alpine White
- All products are designed for ease of installation
- Award-winning architectural design that becomes an integral element of décor
- · 4 coordinating color and texture combinations designed for today's homes
- Affordable luxury upgrade
- Wide array of devices to cover every application for a complete, finished look throughout an entire home
- Smooth, guiet actuation with proven design features and functionality combine with quality construction to provide years of dependable service
- Line of Title 24 compliant dimmers

Aspire Aspire collection colors

Series colors:



Specific Aspire collection solutions for today's needs



Setting the mood

Aspire features an award winning, stylish design and smooth, precise lighting control to set the right mood for any occasion.



9540-NAW

See pages A-15, A-16



Energy savings

Aspire features microprocessor-controlled and mechanical dimmers, as well as matching timers that provide significant energy savings in addition to ambiance and light control.

See pages A-15 to A-19



Shown: 9590DS

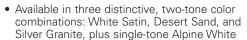


Smart dimmers

Product description

Single-pole & multi-location 300W, 600W, 1000W, 120V/AC Incandescent/halogen, magnetic low-voltage, electronic low-voltage, LED/CFL, fluorescent.

Design features





- Seven step green LED display alongside push pad indicates selected light level—and reduces brightness when OFF (location feature)
- Durable top and backbody
- 600W dimmers have wrap around strap to eliminate the need for de-rating for 1 or 2 gangs
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- Preset feature allows user to return to previous light setting when turning lights ON

- Illumination level may be adjusted with switch in on or off position
- 10 second delayed-OFF feature by pressing and holding push pad for 2 seconds when dimmer is ON
- Pressing and holding push pad for 2 seconds when dimmer is off brings light to full brightness
- Amber LED at bottom of LED display indicates ON/OFF load status
- Master controls as many as 5 accessory units for multiple location installations
- Adjustable low-end and high end trimming to prevent lamp flickering
- Title 24 compliant (Except 9542)



9537

9534



9542

Smart dimmer system master & accessories



Rat	ting				
w	V/AC	Description	Color suffix	Catalog no.	TITLE 24
300	120	Smart dimmer, single-pole/ 3-way, incandescent/halogen, dimmable LED/ CFL, magnetic low-voltage, electronic low-voltage	AW, DS, SG, WS	□ 9540-N_	•
600	120	Smart dimmer, incandescent/halogen, magnetic low-voltage, electronic low-voltage	AW, DS, SG, WS	□ 9534	•
1000	120	Smart dimmer, incandescent/halogen, magnetic low-voltage, single-pole	AW, DS, SG, WS	□ 9536	•
		Electronic low-voltage, single-pole	AW, DS, SG, WS	□ 9537	•
_	_	Accessory dimmer, multi-location	AW, DS, SG, WS	□ 9542	

cULus Listed to UL1472, file no. E47967; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin)



Derated information: G-19 **Dimensional information:** A-42 **Specification information:** Please visit www.eaton.com/wiringdevices **Compliances, specifications and availability are subject to change without notice.**





Slide dimmers

Product description

Single-pole & 3-way 300W, 600W or 1000W, 120V/AC Incandescent/halogen, magnetic low-voltage, electronic low-voltage, LED/CFL, fluorescent

Design features

- Available in three distinctive, two-tone color combinations: White Satin, Desert Sand, and Silver Granite, plus single-tone Alpine White
- All units are available in combined single-pole/ 3-way versions
- Replaces a standard switch and offers dimming capabilities
- Neutral is not required for installation of device
- Dimmers can be adjusted with or without the lights on; preset feature returns the light level to its prior setting without readjustment

- Electrostatic discharge protection
- Incandescent/halogen and magnetic low-voltage offered in single unit versions
- Power failure memory
- Square law dimming—perceived dimming level is proportional to the slider position
- Durable top and backbody for long reliable performance
- Switch has quiet, smooth actuation
- Title 24 compliant



9530





9568



9573

Slide dimmers





Ra	ting					*1***
W	V/AC	Description	Neutral	Color suffix	Catalog no.	11TLE 24
600	120	Incandescent/halogen, magnetic low-voltage dimmer, single-pole /3-way with preset	N	AW, DS, SG, WS	□ 9530	•
		Electronic low-voltage dimmer, single-pole/3-way with preset	N	AW, DS, SG, WS	□ 9531	•
1000	120	Incandescent/halogen, magnetic low-voltage dimmer, single-pole /3-way with preset	N	AW, DS, SG, WS	□ 9532	•
		Electronic low-voltage dimmer, single-pole/3-way with preset	N	AW, DS, SG, WS	□ 9533	•

cULus Listed to UL1472, file no. E47967; NOM certified

Fluorescent dimmers





Rating						TITLE	
Α	W/VA	V/AC	Description	Neutral	Color suffix	Catalog no.	TITLE 24
8	1000	120	Fluorescent dimmer, single-pole/3-way with preset Mark 10®,AmbiStar® & Tu-Wire® compatible	Y	AW, DS, SG, WS	□ 9568	•
		277	Fluorescent dimmer, single-pole/3-way with preset Mark 10®, compatible	Y	AW, DS, SG, WS	□ 95687	•

cULus Listed to UL1472, file no. E47967; NOM certified

LED & compact fluorescent dimmers



— 4,

Ra	ating				7171.5	
W	V/AC	Description	Neutral	Color suffix	Catalog no.	TITLE 24
300	120	LED/CFL, single-pole/3-way	Υ	AW, DS, SG, WS	□ 9573	•
600	120	Incandescent/halogen	Υ			

For a list of compatible dimmable LED & CFL lamps and fixtures, see product page at www.eaton.com/wiringdevices. cULus Listed to UL1472, file no. E47967; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin)

AW	AW	DS	DS	SG	SG	ws	ws
(Alpine White)		(Desert	t Sand)	(Silver	Granite)	(White	Satin)

Derated information: G-19 Dimensional information: A-42 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates Title 24 compliant - Page G-4

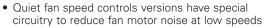


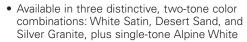
Fan speed controls

Product description

Single-pole & 3-way 1.5A or 5A 120V/AC 3-speed or fully variable

Design features





- All units are available in combined single-pole/ 3-way versions
- Replaces a standard switch and adds fan control capabilities
- Neutral is not required for installation of device

- Electrostatic discharge protection
- Radio frequency interface filtering is standard on all models
- Power failure memory
- Virtually unbreakable top and backbody
- Switch has quiet, smooth actuation
- Easy-access ground screws
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility



9543

Fan speed controls





Α	V/AC	Description	Color suffix	Catalog no.
1.5	120	Quiet 3-speed fan control, single-pole/3-way, side wire	AW, DS, SG, WS	□ 9544
5	120	Fully variable fan speed control, single-pole/3-way, side wire	AW, DS, SG, WS	□ 9543

cULus Listed to UL1917, file no. E202842; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin)



Derated information: G-19 Dimensional information: A-42 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Timers

Product description

Single-pole

15A, 120V/AC; 1800W

Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED



- Perfect for both new construction and retrofit with no neutral required for installation
- Available in both hours and minutes versions
- Five (5) preset time intervals
- Easily programmable to alternate time intervals to suit your needs
- Color change faceplate kits available
- Works with all popular load types: incandescent/ halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, and LED
- Horsepower rated for 1/4 HP motor loads
- LED indication of time interval selected and countdown

Timers culus 4

Α	A V/AC W Description		Description	Color suffix	Catalog no.
15	120	1800	5-button minute timer with OFF button, single-pole	AW, DS, SG, WS, C1, C2, C3	□ 9590
			5-button hour timer with OFF button, single-pole	AW, DS, SG, WS, C1, C2, C3	□ 9591

cULus Listed to UL60730-1A & 60730-2-7, file no. E325082; certified to CSA E60730-1:02 & E60730-2-9:01; NOM certified

Color change kits for Aspire timers

Description	Color suffix	Catalog no.
Color change kit 1 (5,10,15,30,60) for minute timer	AW, DS, SG, WS	□ 951MKP
Color change kit 2 (5,10,20,30,60) for minute timer	AW, DS, SG, WS	□ 952MKP
Color change kit 3 (5,15,30,45,60) for minute timer	AW, DS, SG, WS	□ 953MKP
Color change kit 4 (1,5,10,15,30) for minute timer	AW, DS, SG, WS	□ 954MKP
Color change kit 5 (1,10,15,20,30) for minute timer	AW, DS, SG, WS	□ 955MKP
Color change kit 1 (1,2,4,8,12) for hour timer	AW, DS, SG, WS	□ 951HKP
Color change kit 2 (1,3,6,9,12) for hour timer	AW, DS, SG, WS	□ 952HKP
Color change kit 3 (2,4,8,12,24) for hour timer	AW, DS, SG, WS	□ 953HKP
Color change kit 4 (30,1,2,4,8) for hour timer	AW, DS, SG, WS	□ 954HKP
Color change kit 5 (15,30,1,2,4) for hour timer	AW, DS, SG, WS	□ 955HKP

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), C1 (Color Change Kit: DS, SG, WS), C2 (Color Change Kit: AW, DS, SG), C3 (Color Change Kit: AW, DS, WS)



Dimensional information: A-42 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Switches

Product description

Single-pole, 3-way, 4-way 15A, 120/277V/AC 20A, 120/277V/AC



- Available in three distinctive, two-tone color combinations: White Satin, Desert Sand, and Silver Granite, plus single-tone Alpine White
- 120/277V/AC rating ideal for fluorescent lighting fixtures typical in commercial applications
- Virtually unbreakable, ultrasonically welded top and back body
- Long, broad mounting strap virtually eliminates floating installations
- Easy-access ground screws
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility
- Push-in terminals accept #14 AWG solid wire
- Backwire clamps (4-way models only) on the side terminals provide for easy installation of #12 and #14 AWG wire



9503



9504

Switches	c (UL) us	F (l) S	NO 42
Rating			

Α	V/AC	Description	Color suffix	Catalog no.
15	120/277	Single-pole, side wire & push wire	AW, DS, SG, WS	□ 9501
		3-way, side wire & push wire	AW, DS, SG, WS	□ 9503
		4-way, back wire & push wire	AW, DS, SG, WS	□ 9504*
20	120/277	Single-pole, side wire & push wire	AW, DS, SG, WS	□ 9515
		3-way, side wire & push wire	AW, DS, SG, WS	□ 9516

cULus Listed to UL20, file no. E18704

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin)



Dimensional information: A-42 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.

^{*} UL verified to Federal Spec. WC-896E; NOM certified



Aspire coordinating screwless wallplates

Product description

Mid-size thermoplastic

Design features

- Available in three distinctive colors to coordinate with the rest of the Aspire product line: Desert Sand, Silver Granite and White Satin (select White Satin wallplates for Alpine White devices)
- Screwless wallplates clip smoothly into place with gentle pressure
- Clearly marked top edges make mounting wallplates easy to orient and attach
- Virtually unbreakable polycarbonate construction

- Standard decorator style opening
- Mid-size to cover wall imperfections and large wallboard openings
- Wallplates appear to float freely on the surface of the wall, framing every device beautifully
- Screw-catch feature holds backplate mounting screws captive for ease of installation



9522

9521

Mid-size screwless wallplates

Description	Color suffix	Catalog no.
1-Gang Aspire wallplate	DS, SG, WS	□ 9521 <u></u>
2-Gang Aspire wallplate	DS, SG, WS	□ 9522
3-Gang Aspire wallplate	DS, SG, WS	□ 9523
4-Gang Aspire wallplate	DS, SG, WS	□ 9524
5-Gang Aspire wallplate	DS, SG, WS	□ 9525
6-Gang Aspire wallplate	DS, SG, WS	□ 9526

cULus Listed to UL5154D, file no. E33216

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: DS (Desert Sand), SG (Silver Granite), WS (White Satin)



Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Dimmer families









A-30, A-31

Dimmer colors



The Eaton difference



- Single-pole & 3-way combined in a single unit for most models
- Dimmers are available for the following light load types: incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent and LED
- Wide offering of "no neutral required for installation" models
- Solid state dimming at full rated wattage capacities for energy savings and lamp life extension
- Voltage compensation on fluorescent-capable dimmers for flicker-free dimming
- Dimmer electronics have built-in surge protection
- Air-gap switches give easy power disconnection for safe re-lamping
- Power-failure memory returns lights to their previous state after a power outage
- Electronic circuitry is protected from static discharge
- Some decorator dimmers feature LED locator lights; lighted rotary and toggle version dimmers are also available
- Line of Title 24 compliant dimmers and fan speed controls



Specific dimmer solutions for today's needs



Energy savings

Both microprocessor-controlled and mechanical dimmers are available, that can provide energy savings in addition to ambiance.

See pages A-24 to A-29







Flexibility

With multiple decorator designs, toggle options, and color choices it's easy to replace an existing switch and maintain a pleasing aesthetic in single-gang or multi-gang installations.

See pages A-24 to A-30



Shown: DAL06P-C1



Convenience & automation

Microprocessor controlled "smart" dimmers offer a variety of additional features like soft-ON, fade-OFF, delayed-OFF, and full-bypass-ON for even greater aesthetics and comfort.

See pages A-24, A-25



Shown: AAL06-C2



All load dimmers

Product description

Single-pole & multi-location 600W/VA, 1000W/VA, 120V/AC Rated for all common lighting loads - Dimmable LED, Dimmable CFL, INC/HAL, ELV, MLV, FLR

Design features

- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar (AAL06)
- 10-second delayed OFF feature (AAL06)
- LED light level display for presetting illumination levels and master/accessory units for multi-location control (AAL06)
- · Adjustable low-end and high-end dimming range to prevent lamp flickering (AAL06)
- No de-rating required for CFL/LED in multi-gang installations (AAL06)
- No de-rating required in multi-gang installations (DAL06P, SAL06P, TAL06P1)

- Preset feature allows user to return to previous light level when turning lights ON (AAL06, DAL06P, SAL06P, TAL06P1)
- Adjustable low-end trim (AAL06, DAL06P, SAL06P, TAL06P1)
- Fully adjustable rapid start setting for optimal lamp start-up at low preset light levels (AAL06, DAL06P, TAL06P1)
- · Each dimmer comes with color kit package which includes 3 colors (except SAL06P)
- Title 24 compliant



AAL06

DAL06P



SAL06P



TAL06P

Dimmer features	Smart AL dimmer (AAL06)	Decorator AL dimmer (DAL06P)	Slide AL dimmer (SAL06P)	Toggle AL dimmer (TAL06P1)
Rapid start feature	Selectable ON or OFF	Fully adjustable	Fixed ON	Fully adjustable
Adjustable high-end trim	•	_	_	_
Adjustable low-end trim	•	•	•	•
Wiring configurations	Single-pole or multi-location	Single-pole or 3-way	Single-pole or 3-way	Single-pole or 3-way
Color change kits	•	•	_	•

Rated	Rated for all common lighting loads				
	Dimmable Compact Fluorescent (CFL)				
\$	Dimmable Light-Emitting Diodes (LED)				
\$	Electronic & Magnetic Low-Voltage (ELV)				
Â	Incandescent/Halogen (INC/HAL)				
□	Fluorescent (FLR)				

All load dimmers

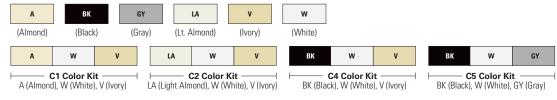




ng V/AC	Compatible lamp types	Description	Color suffix	Catalog no.	TITLE 24
120	Dimmable LED/CFL		C1, C2, C4, C5	□ AAL06	
120	INC, HAL, FLR, MLV, ELV	— multi-location with presets and LEDs, neutral required			•
120	Dimmable LED/CFL	Decorator dimmer, single-pole/	C1, C2, C4, C5	□ DAL06P	
120	INC, HAL, FLR, MLV, ELV	— 3-way, preset			•
120	Dimmable LED/CFL	Slide dimmer, single-pole/3-way	A, BK, GY, LA, V, W	□ SAL06P	
120	INC, HAL, FLR, MLV, ELV	— With preset & LED indicator			•
120	Dimmable LED/CFL	Toggle dimmer, single-pole/	C1, C2, C4, C5	☐ TAL06P1	
120	INC, HAL, FLR, MLV, ELV	3-way preset			•
	120 120 120 120 120 120 120 120	V/AC Compatible lamp types 120 Dimmable LED/CFL 120 INC, HAL, FLR, MLV, ELV 120 Dimmable LED/CFL 120 INC, HAL, FLR, MLV, ELV 120 Dimmable LED/CFL 120 INC, HAL, FLR, MLV, ELV 120 Dimmable LED/CFL 120 Dimmable LED/CFL	V/AC Compatible lamp types Description 120 Dimmable LED/CFL Smart dimmer master, single-pole/multi-location with presets and LEDs, neutral required 120 Dimmable LED/CFL Decorator dimmer, single-pole/3-way, preset 120 Dimmable LED/CFL Slide dimmer, single-pole/3-way with preset & LED indicator 120 Dimmable LED/CFL Toggle dimmer, single-pole/3-way with preset & LED indicator 120 Dimmable LED/CFL Toggle dimmer, single-pole/3-way with preset & LED indicator	V/AC Compatible lamp types Description Color suffix 120 Dimmable LED/CFL Smart dimmer master, single-pole/ C1, C2, C4, C5 multi-location with presets and LEDs, neutral required 120 Dimmable LED/CFL Decorator dimmer, single-pole/ 3-way, preset C1, C2, C4, C5 120 INC, HAL, FLR, MLV, ELV Slide dimmer, single-pole/3-way with preset & LED indicator A, BK, GY, LA, V, W 120 Dimmable LED/CFL Toggle dimmer, single-pole/ C1, C2, C4, C5 120 Dimmable LED/CFL Toggle dimmer, single-pole/ C1, C2, C4, C5	V/AC Compatible lamp types Description Color suffix Catalog no. 120 Dimmable LED/CFL Smart dimmer master, single-pole/ C1, C2, C4, C5 multi-location with presets and LEDs, neutral required AAL06

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C1 (Color Change Kit: A, W, V), C2 (Color Change Kit: LA, W, V), C4 (Color Change Kit: BK, W, V), C5 (Color Change Kit: BK, W, GY)



Derating information: G-19 Dimensional information: A-42, A-43 Specification information: Please visit www.eaton.com/wiringdevices Mark 10[®] and AmbiStar[®] are registered trademarks of Philips Advance; Tu-Wire[®] is a registered trademark of Lutron. Compliances, specifications and availability are subject to change without notice.



Indicates Title 24 compliant - Page G-4

A-24



Smart dimmers

Product description

Single-pole & multi-location 600W/VA, 1000W/VA, 120V/AC Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED

Design features

- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- Preset feature allows user to return to previous light setting when turning lights on
- LED light level display for presetting illumination levels and master/accessory units for multi-location control
- Amber LED at bottom of LED display indicates ON/OFF load status
- Offers a 10 second delayed-off feature by pressing and holding push pad for 2 seconds when dimmer is ON

- Digital circuitry provides aesthetically pleasing soft-ON/fade-OFF that extends lamp life
- Compatible with any decorator wallplate
- · Adjustable low end trim
- Fully adjustable rapid start setting to ensure lights start even at lower preset levels
- Title 24 compliant (except AIM10)



AIM10



ARD

Smart dimmers, wire leads

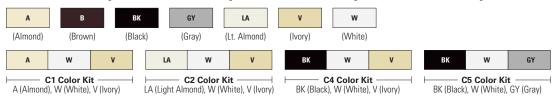




Rati W/AC	ng V/AC	Compatible lamp types	Description	Color suffix	Catalog no.	TITLE 24
WAL	V/AU	Companible famp types	Description	COIOI SUIIIX	Catalog IIO.	24
1000	120	INC, HAL, MLV	Smart dimmer master, presets	A, B, BK, GY, LA, V, W, C1, C2	☐ AIM10	
		FLR	Smart dimmer master with presets, Mark 10®, AmbiStar® & Tu-Wire® compatible, neutral required	A, B, BK, GY, LA, V, W, C1, C2	□ AF10	•
_	_	_	Master dimmer color change faceplate	A, B, BK, GY, LA, V, W	□ AMCBP	
	_	_	Accessory dimmer, multi-location with presets and LEDs; must be used with AAL06, AIM10 or AF10	A, B, BK, GY, LA, V, W, C1, C2	□ ARD	
_	_	_	Accessory dimmer color change faceplate	A, B, BK, GY, LA, V, W	□ ARCBP	

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C1 (Color Change Kit: A, W, V), C2 (Color Change Kit: LA, W, V), C4 (Color Change Kit: BK, W, V), C5 (Color Change Kit: BK, W, C4)



Derating information: G-19 **Dimensional information:** A-42 **Specification information:** Please visit www.eaton.com/wiringdevices Mark 10® and AmbiStar® are registered trademarks of Philips Advance; Tu-Wire® is a registered trademark of Lutron. **Compliances, specifications and availability are subject to change without notice.**



Indicates Title 24 compliant - Page G-4



Decorator dimmers

Product description

Single-pole & 3-way

1000W/VA, 1200W/VA, or 8A; 120V/AC or 277V/AC

Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED



DF8AP



DF10P

Design features • Preset feature allows user to return to previous

- light setting when turning lights on • Integrated linear slide control for easy, precise
- All units are available in combined single-pole/
- 3-way versions Device can be wired into either 3-way location
- Neutral is not required for installation of device
- Replaces a standard switch and offers dimmer capabilities

- Square law dimming—perceived dimming level is proportional to the slider position
- Power failure memory
- · Electrostatic discharge protection
- Precise color matching to match room decor
- · Compatible with any decorator wallplate
- · Adjustable high-end trim
- Title 24 compliant

Dimmers, back & side wire

(load side or line side)





Rating						TITLE
W/AC	V/AC	Compatible lamp types	Description	Color suffix	Catalog no.	TITLE 24
1000	120	INC, HAL, MLV	Incandescent/halogen, magnetic low-voltage dimmer, single-pole/ 3-way with preset	A, B, BK, GY, LA, V, W	□ DI10P	•

cULus Listed to UL1472, file no. E47967; NOM certified

Fluorescent dimmers, back & side wire





Rating					TITLE
W/VA	V/AC	Description	Color suffix	Catalog no.	TITLE 24
1000	120	Fluorescent dimmer; single-pole/3-way with preset; Mark 10®, AmbiStar® & Tu-Wire® compatible	A, B, BK, GY, LA, V, W	□ DF8AP	•
1000	277	Fluorescent dimmer, single-pole/3-way with preset, Mark 10® compatible	A, B, BK, GY, LA, V, W	□ DF8AP7	•

cULus Listed to UL1472, file no. E47967; NOM certified

0-10V Dimmer, back & side wire



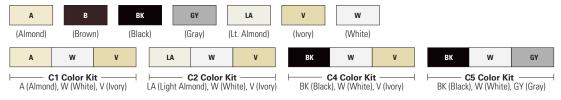


Rating						TITLE
Watt	V/AC	Compatible lamp types	Description	Color suffix	Catalog no.	TITLE 24
1200	120	Dimmable LED/FLR	Decorator dimmer, single-pole/	C1, C2, C4, C5	☐ DF10P	•
1600	277	- 0-10V ballasts	3-way, preset			
	_	_	Color change faceplate for DF10P	A, BK, GY, LA, V, W	□ DCK1	

cULus Listed to UL1472, file no. E47967; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C1 (Color Change Kit: A, W, V), C2 (Color Change Kit: LA, W, V), C4 (Color Change Kit: BK, W, V), C5 (Color Change Kit: BK, W, GY)



Derating information: G-19 Dimensional information: A-42 Specification information: Please visit www.eaton.com/wiringdevices Mark 10® and AmbiStar® are registered trademarks of Philips Advance; Tu-Wire® is a registered trademark of Lutron. Compliances, specifications and availability are subject to change without notice.



Indicates Title 24 compliant - Page G-4

A-26



Slide dimmers

Product description

Single-pole & 3-way 600W/VA, 1000W/VA, 1200W/VA. 1600W/VA, 120V/AC or 277V/AC

Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED



SI061-V



SF10P

Design features

- Preset feature allows user to return to previous light setting when turning lights ON
- Integrated full slide control for easy, precise operation
- Preset versions can be wired as single-pole or 3-way
- Device can be wired into either 3-way location (load side or line side)
- Green LED softly illuminates when device is off, acting as a night light (preset versions only)
- Neutral is not required for installation of device

- Replaces a standard switch and offers dimmer capabilities
- Square Law Dimming—perceived dimming level is proportional to the slider position
- Power failure memory
- Electrostatic discharge protection
- Precise color matching
- Compatible with any decorator wallplate
- Adjustable high-end trim (SF10P)
- Title 24 compliant (except SI06P, SI10P)

Dimmers, back & side wire





Rat	ting					TITLE
w	V/AC	Compatible lamp types	Description	Color suffix	Catalog no.	TITLE 24
600	120	Incandescent/halogen	Dimmer, single-pole non-preset	A, B, BK, GY, LA, V, W	☐ SI061	•
		Incandescent/halogen, magnetic low-voltage	Dimmer, single-pole/3-way with preset & LED indicator	B, LA, V, W	□ SI06P	
1000	120	Incandescent/halogen, magnetic low-voltage	Dimmer, single-pole/3-way with preset & LED indicator	A, B, BK, GY, LA, V, W	□ SI10P	

cULus Listed to UL1472, file no. E47967; NOM certified

Fluorescent dimmers, back & side wire



Rat W/VA	ting V/AC	Description	Color suffix	Catalog no.	TITLE 24
1000	277	Fluorescent dimmer, single-pole/3-way with preset & LED indicator, Mark 10® compatible	A, B, BK, GY, LA, V, W	□ SF8AP7	•

cULus Listed to UL1472, file no. E47967; NOM certified

0-10V Dimmer, back & side wire



Rating						71717
Watt	V/AC	Compatible lamp types	Description	Color suffix	Catalog no.	TITLI 24
1200	120	Dimmable LED/FLR 0-10V ballasts	Slide dimmer, single-pole/3-way, preset	A, B, BK, GY, LA, V, W	☐ SF10P	•
1600	277					

cULus Listed to UL1472, file no. E47967; NOM certified

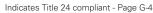
Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Derating information: G-19 **Dimensional information:** A-42 **Specification information:** Please visit www.eaton.com/wiringdevices **Compliances, specifications and availability are subject to change without notice.**







Toggle dimmers & fan speed controls

Product description

Single-pole & 3-way

300W/600W or 1000W; 5A; 120V/AC

Incandescent/halogen,magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED

Design features

- Integrated toggle switch for ON/OFF and DIM/BRIGHT operation (non-present version)
- Single-pole and 3-way wiring offered in a
- Matches existing wall switches
- Replaces a standard switch and offers dimmer capabilities
- Fully variable fan control allows for precise fan speed setting

- Power failure memory for enhanced convenience
- Precise color matching to match room decor
- Compatible with any traditional toggle switch wallplate or screwless toggle wallplate
- Title 24 compliant (except TFS5)

TI061



TI061L

Incandescent/halogen dimmers





Rating					
w	V/AC	Description	Color suffix	Catalog no.	TITLE 24
600	120	Incandescent/halogen dimmer, single-pole/3-way non-preset	A, B, BK, LA, V, W	□ TI061	•
		Lighted incandescent/halogen dimmer, single-pole/3-way non-preset	N/A (Clear)	□TI061L	•
1000	120	Incandescent/halogen dimmer, single-pole/3-way non-preset	A, B, BK, LA, V, W	□ TI3101	•
		Lighted incandescent/halogen dimmer, single-pole/3-way non-preset	N/A (Clear)	□Tl3101L	•

cULus Listed to UL1472, file no. E47967 & CSA C22.2 no. 18

Fan speed controls



۱ ۸	sating	Description	Colonouffin	Catalanna	
A	V/AC	Description	Color suffix	Catalog no.	
5	120	Fully variable fan speed control, single-pole non-preset, wire leads	A, B, BK, GY, LA, V, W	□TFS5	

cULus Listed to UL1917, file no. E202842 & CSA C22.2 no. 156; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Derating information: G-19 Dimensional information: A-43 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates Title 24 compliant - Page G-4

Dimmers & lighting controls



Rotary dimmers & fan speed controls

Product description

Single-pole & 3-way 1.5A or 5A 120V/AC; combo 1.5A/300W 3-speed or fully variable

Design features

- Integrated rotary dial for ON/OFF and DIM/BRIGHT operation
- Preset versions offer single-pole and 3-way wiring in a single unit
- Neutral is not required for installation of device
- Fully variable fan control allows for precise fan speed setting
- Quiet 3-speed fan control allows for low, medium, and high fan speed settings
- Precise color matching to match room decor
- Compatible with any traditional switch wallplate or screwless toggle wallplate
- Title 24 compliant (except RFS15 and RFS5)



RI06



RDC15

Incandescent/halogen dimmers





ing				*****
V/AC	Description	Color suffix	Catalog no.	TITLE 24
120	Incandescent/halogen dimmer, single-pole non-preset	A, LA, V, W	☐ RI061	•
	Incandescent/halogen dimmer, single-pole/3-way with preset	A, LA, V, W	☐ RI06P	•
120	Lighted incandescent/halogen dimmer, single-pole/3-way with preset	A, LA, V, W	☐ RI06PL	•
	Incandescent/halogen dimmer, single-pole non-preset	A, LA, V, W	□ RI101	•
	120	V/AC Description 120 Incandescent/halogen dimmer, single-pole non-preset Incandescent/halogen dimmer, single-pole/3-way with preset 120 Lighted incandescent/halogen dimmer, single-pole/3-way with preset	V/AC Description Color suffix 120 Incandescent/halogen dimmer, single-pole non-preset A, LA, V, W Incandescent/halogen dimmer, single-pole/3-way with preset A, LA, V, W 120 Lighted incandescent/halogen dimmer, single-pole/3-way with preset A, LA, V, W	V/AC Description Color suffix Catalog no. 120 Incandescent/halogen dimmer, single-pole non-preset Incandescent/halogen dimmer, single-pole/3-way with preset A, LA, V, W RI061

cULus Listed to UL1472, file no. E47967 & CSA C22.2 no. 184.1; NOM certified

Combination fan speed control/dimmer & fan speed controls



	Katıng					
w	ΑĞ	V/AC	Description	Color suffix	Catalog no.	TITLE 24
300	1.5	120	Combined, quiet 3-speed fan control & dimmer, single-pole non-preset, incandescent/halogen	A, LA, V, W	□ RDC15	•
300	2.5	120	Combined, quiet 3-speed fan control & dimmer, single-pole non-preset, incandescent/halogen	A, LA, V, W	□ RDC25	•
300	1.5	120	Quiet 3-speed fan control, single-pole non-preset, wire lead	A, LA, V, W	□ RFS15	
300	5	120	Fully variable fan speed control, single-pole non-preset	A, LA, V, W	☐ RFS5	

cULus Listed to UL1917, file no. E202842 & CSA C22.2 no. 156

Replacement knobs for rotary dimmers & fan speed controls

Description	Color suffix	Catalog no.
Replacement knob for lighted rotary dimmer RIO6PL	A, B, BK, GY, LA, V, W	☐ RKRLBP
Replacement knob for rotary dimmers RI061, RI06P, RI101, RI306P, RFS5 & RFS15	A, B, BK, GY, LA, V, W	□ RKRDBP
Replacement knobs for rotary fan controls RDC15 & RDC25	A, B, BK, GY, LA, V, W	☐ RKRCBP

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Derating information: G-19 **Dimensional information:** A-43 **Specification information:** Please visit www.eaton.com/wiringdevices **Compliances, specifications and availability are subject to change without notice.**





Dimmers & lighting controls

Fan speed controls

Product description

Single-pole & 3-way 1.5A or 5A 120V/AC; combo 1.5A/300W 3-speed or fully variable



- Quiet fan speed control versions have special circuitry to reduce fan motor noise at low speeds
- Combined single-pole/3-way versions are available
- Replaces a standard switch and offers dimming and/or fan speed control capabilities
- Neutral is not required for installation of device
- Electrostatic discharge protection

- · Power failure memory
- Virtually unbreakable top and backbody
- Switch has guiet, smooth actuation
- · Easy-access ground screws
- Compatible with any decorator wallplate







SDC15

Decorator fan speed control





Ratii	ng			
Α	V/AC	Description	Color suffix	Catalog no.
1.5	120	Quiet 3-speed fan control, single-pole/3-way with preset	A, B, BK, GY, LA, V, W	□ DFS15P

Slide fan speed controls





	Rating			
Α	V/AC	Description	Color suffix	Catalog no.
1.5	120	1.5A quiet 3-speed fan control, single-pole/3-way with preset	A, B, BK, GY, LA, V, W	□ SFS15P
5	120	5A fully variable fan speed control, single-pole/3-way with preset	A, B, BK, GY, LA, V, W	□ SFS5P

cULus Listed to UL1917, file no. E202842; NOM certified

cULus Listed to UL1917, file no. E202842; NOM certified

Slide combination fan speed control & dimmer





A	ating V/AC	w	Description	Color suffix	Catalog no.	TITLE 24
1.5	120	300	Combined 1.5A quiet 3-speed fan control & 300W dimmer, single-pole, incandescent/halogen	A, B, BK, GY, LA, V, W	□ SDC15	•

cULus Listed to UL1917, file no. E202842; NOM certified

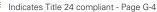
Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Dimmers & lighting controls



Power extenders

Product description

1920W/VA

Incandescent, halogen, magnetic low-voltage, fluorescent, neon/cold cathode

Design features

- Aluminum heat sink with snap-on cover (P19-W and PF19-W)
- P19-W and PF19-W can be surface- or flush-mounted using 1900 Box and 2-Gang raised cover
- Extends the capacity of dimmers and emulates connected dimmers in dimming range and resolution
- Low-end trim setting for minimum brightness level

Power extenders

P19-W

Rating W/VA	Description	Color	Catalog no.
1920	For incandescent/halogen, magnetic low-voltage, neon cold cathode, back wire	W	□ P19-W
	For dimmable fluorescent ballasts, Mark 10® & Tu-Wire® compatible, back wire	W	□ PF19-W

Color ordering information:

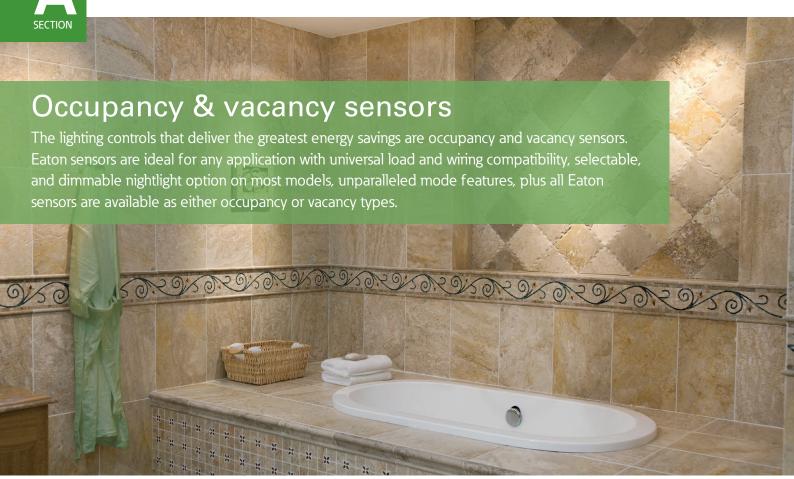
W (White)



(White)

Dimensional information: A-43 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Occupancy & vacancy sensor families









Occupancy & vacancy sensor colors



The Eaton difference



- Title 24 compliant occupancy and vacancy sensors are available for flexibility
- Single-pole & 3-way combined in a single unit in non-dimming sensor switches
- Sensors are available for the following light load types: incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent and LFD
- Nightlights are dimmable plus have selectable ON/OFF modes
- Ambient light override feature keeps lights from turning on if sufficient light is already present for greater energy savings
- Color change kits available in most models for enhanced aesthetics
- Most sensors offer electronic ballast compatibility
- Dimming sensors and dual switch sensor models available
- Easily replaces a standard light or fan switch



Specific occupancy & vacancy sensor solutions for today's needs



Advanced energy savings

Step up to the next level in energy savings with occupancy or vacancy sensors that offer dimming capabilities for maximum ambiance control with the most energy savings.





Shown: OS106D1-W



Integrated nightlights

Switches with integrated nightlights are ideal for children's rooms with a dimmable light level, selectable ON/OFF and operation independent of the sensing function.

See pages A-34, A-36



Shown: OS310U-BK



Dual switch sensors

Dual relay sensors are the perfect solution for single point control of two loads from one location, offering even more energy saving opportunities and flexibility than ever.

See page A-35



Shown: OS310R-V



Dimming motion sensors

Product description

Single-pole

600W/VA; 120V/AC

Incandescent/halogen, magnetic low-voltage



OS106D1

Design features

- Full-range preset dimming control provided with horizontal DIM/BRIGHT bar
- Digital circuitry provides aesthetically pleasing soft ON/fade OFF that extends bulb life
- Preset and light level change is easily shown with horizontal row of green LEDs
- Works with popular load types: halogen, incandescent and magnetic low-voltage
- Green LED indicates load status, provides locator light in dark and blinks to indicate motion detection
- LED serves as air-gap switch disconnecting power from load, forcing an OFF condition
- Push pad design provides minimal travel and crisp actuation
- Replaces a standard light switch
- Provides 180 degree field of view and 1000 sq. ft. of major motion coverage
- Selectable time delay of 5 seconds (test),
 5 minutes, 15 minutes and 30 minutes for lights to remain ON after room is vacated
- Reverse mode allows light to stay OFF in a room when motion is detected

- Occupancy sensor provides a selectable ambient light override preventing lights from switching ON when there is acceptable natural light
- Occupancy sensor version allows toggling between Auto ON/Auto OFF or Manual ON /Auto OFF mode with a simple press and hold of switch
- Occupancy sensor provides for a bypass feature to allow the sensor to perform as a traditional switch (Manual ON/Manual OFF)
- Vacancy sensor meets California 2008 Title 24
- Electrostatic discharge protection
- No leakage to load in OFF mode
- Uniform color matched PIR lens to device housing
- Color change faceplate kits provide for a simple in field change
- Neutral required for installation of device
- Mid-size decorator wallplate included with product
- Title 24 compliant

Dimming motion sensors





Rati	ing				-1
W/VA	V/AC	Description	Color suffix	Catalog no.	TITLE 24
600	120	Incandescent/halogen, magnetic low-voltage occupancy sensor & dimmer, single-pole with LED	A, BK, GY, LA, V, W	□ OS106D1	•
		Incandescent/halogen, magnetic low-voltage vacancy sensor & dimmer, single-pole with LED	A, BK, GY, LA, V, W	□ VS106D1	•

cULus Listed to UL244A & UL1472, file no. E325082; NOM certified

Dimmer color change kits

Description	Color suffix	Catalog no.
Color change kit for dimmer sensor	A, BK, GY, LA, V, W	□ SCKDBP

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Derating information: G-19 Dimensional information: A-43 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates Title 24 compliant - Page G-4



Dual relay motion sensors

Product description

Single-pole & 3-way 600W/VA, 120V/AC; 1/6 HP Motor

Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED



OS310R

Design features

- Can be wired as a single-pole or 3-way device
- Selectable ON/OFF LED nightlight with press and hold dimming function
- Works with all popular load types: incandescent, magnetic low-voltage, electronic low-voltage, fluorescent, CFL, and LED
- Contains two switches to control two independent lighting loads or circuits (light and/or fan)
- Green LED indicates load status, provides locator light in dark and blinks to indicate motion detection
- Replaces a standard light or fan switch
- Provides 180 degree field of view and 1000 sq. ft. of major motion coverage
- Provides 3-way operation when used with a 3-way switch or sensor
- Selectable time delay of 5 seconds (test),
 5 minutes, 15 minutes and 30 minutes for lights to remain ON after room is vacated
- Reverse mode allows light to stay OFF in a room when motion is detected

- Occupancy sensors time delay default set to 5 minutes; vacancy sensors time delay default set to 30 minutes
- Occupancy sensor provides a selectable ambient light override preventing lights from switching ON when there is acceptable natural light
- Occupancy sensor version allows toggling between Auto ON/Auto OFF or Manual ON /Auto OFF mode with a simple press and hold of switch
- Occupancy sensor provides for a bypass feature to allow the sensor to perform as a traditional switch (Manual ON/Manual OFF)
- Vacancy sensor meets California 2008 Title 24
- · No leakage to load in OFF mode
- Uniform color matched PIR lens to device housing
- Color change faceplate kits provide for a simple in field change
- · Neutral required for installation of device
- Mid-size decorator wallplate included with product

Dual relay motion sensors





Rating W/VA V/AC Motor Description Color suffix Catalog no 120 Incandescent/halogen, magnetic low-voltage, A, BK, GY, LA, V, W □ OS310Relectronic low-voltage, fluorescent, compact fluorescent, & LED occupancy sensor dual switch; single-pole/3-way with nightlight & LED □ VS310R-Incandescent/halogen, magnetic low-voltage, A, BK, GY, LA, V, W electronic low-voltage, fluorescent, compact fluorescent, & LED vacancy sensor dual switch; single-pole/3-way with nightlight & LÉD

cULus Listed to UL244A, file no. E325082; NOM certified

Dual-relay motion sensor color change kit

Description	Color suffix	Catalog no.	
Color change kit for dual relay motion sensor	A, BK, GY, LA, V, W	□ SCKRBP	

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Derating information: G-19 **Dimensional information:** A-43 **Specification information:** Please visit www.eaton.com/wiringdevices **Compliances, specifications and availability are subject to change without notice.**



Motion sensors

Product description

Single-pole & 3-way

1000W/VA, 120V/AC; 1/6 HP Motor

Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED



VS310U

Design features

- Can be wired as a single-pole or 3-way device
- Selectable ON/OFF LED nightlight with press and hold dimming function
- Works with all popular load types: incandescent, magnetic low-voltage, electronic low-voltage, fluorescent, CFL, and LED
- Green LED indicates load status, provides locator light in dark and blinks to indicate motion detection
- Push pad design provides minimal travel and crisp actuation
- Replaces a standard light or fan switch
- Provides 180 degree field of view and 1000 sq. ft. of major motion coverage
- Provides 3-way operation when used with a 3-way switch or sensor
- Selectable time delay of 5 seconds (test),
 5 minutes, 15 minutes and 30 minutes for lights to remain ON after room is vacated
- Occupancy sensors time delay default set to 5 minutes; vacancy sensor's time delay default set to 30 minutes

- Occupancy sensor provides a selectable ambient light override preventing lights from switching ON when there is acceptable natural light
- Occupancy sensor version allows toggling between Auto ON/Auto OFF or Manual ON /Auto OFF mode with a simple press and hold of switch
- Occupancy sensor provides for a bypass feature to allow the sensor to perform as a traditional switch (Manual ON/Manual OFF)
- Vacancy sensor meets California 2008 Title 24
- Electrostatic discharge protection
- No leakage to load in OFF mode
- Uniform color matched PIR lens to device housing
- Color change faceplate kits provide for a simple in field change
- Neutral required for installation of device
- Mid-size decorator wallplate included with product

Motion sensors

uв





Kat	ıng	ПP			
W/VA	V/AC	Motor	Description	Color suffix	Catalog no.
1000	120	1/6	Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, & LED occupant sensor switch; single-pole/3-way with nightlight & LED	A, BK, GY, LA, V, W	□ 0S310U
			Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, & LED vacancy sens switch; single-pole/3-way with nightlight & LED	A, BK, GY, LA, W or	□ VS310U
cULus	Listed	to UL24	4A, file no. E325082; NOM certified		

Motion sensor color change kits

Description	Color suffix	Catalog no.
Color change kit for motion sensor	A, BK, GY, LA, V, W	□ SCK1BP

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Dimensional information: A-43 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Motion sensors

Product description

Single-pole & 3-way 600W/VA, 120V/AC

Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED



VS306U-W

Design features

- · Passive infrared technology
- Replaces a standard light or fan switch
- Sensors provide up to 180 degree field of view and 450 sq. ft. of major motion coverage
- No neutral required for installation of device
- Can be wired as a single-pole or 3-way device
- Works with nearly all load types
- Selectable time delay of 5 seconds to 30 minutes for lights to remain on after room is vacated
- Occupancy sensor provides a selectable ambient light override preventing lights from switching ON when there is acceptable natural light

- Electrostatic discharge protection
- No leakage to load in OFF mode
- Compact housing fits easily into a standard wall box and is suitable for multi-gang installations
- Compatible with decorator-style wallplates and Aspire screwless wallplates
- · High-gloss finish complements any decor
- Title 24 compliant (Only VS306U)

Motion sensors (4)



Note: Sensors are rated for 120V/AC unless otherwise noted. cULus Listed to UL773A, file no. E191639

Color ordering information:

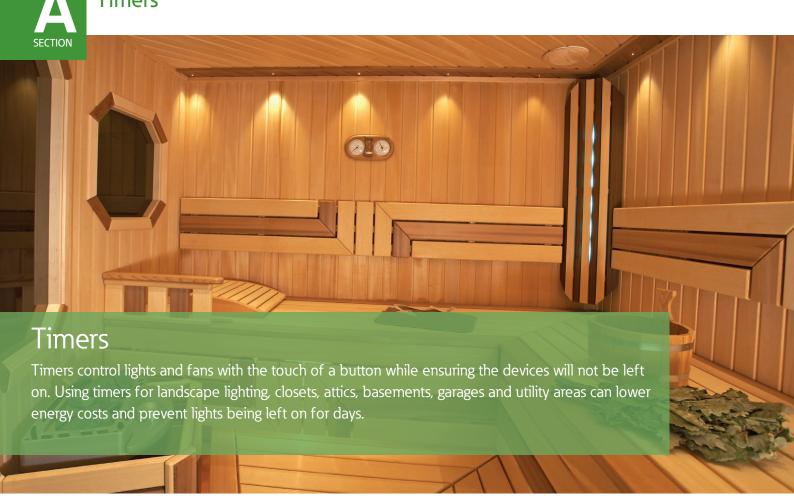
For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Derating information: G-19 **Dimensional information:** A-43 **Specification information:** Please visit www.eaton.com/wiringdevices **Compliances.** specifications and availability are subject to change without notice.







Timer families



Timer colors



The Eaton difference



- Programmable hour or minute time delay in 2 modes for preset groups or down to 1 minute increments
- Universal compatibility with all light load types: incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent and LED
- No neutral required for installation
- Rated for up to 1800W loads AC at 120V
- Aspire timers match the aesthetics of all Z-Wave and Aspire devices
- Available in all Aspire color combinations as well as 7 standard device colors, color change kits also available for quick changes



Specific timer solutions for today's needs



Bathroom controls

Timers are perfect for controlling fans, heat lamps or wall heaters, towel warming rails, radiant floor heating systems, whirlpool tubs, and saunas.









Power-hungry pool heaters and spa motors are ideal candidates for timed controls, as well as patio & landscape lighting, or driveway snow and ice-melting systems.

See page A-40



Shown:

PT18H



Timers

Minute and hour timers

Product description

Single-pole

15A, 120V/AC; 1800W

Incandescent/halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, LED

Design features

- Perfect for both new construction and retrofit with no neutral required for installation
- Available in both hours and minutes versions
- Five (5) preset time intervals
- Easily programmable to alternate time intervals to suit your needs
- Color change faceplate kits available
- Works with all popular load types: incandescent/ halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, and LED
- Horsepower rated for 1/4 HP motor loads
- LED indication of time interval selected and countdown



PT18M



PT18H

Timers





H	lating				
Α	V/AC	W	Description	Color suffix	Catalog no.
15	120	1800	5-button minute timer with OFF, single-pole	A, B, BK, GY, LA, V, W, C1, C2	□ PT18M
			5-button hour timer with OFF, single-pole	A, B, BK, GY, LA, V, W, C1, C2	□ PT18H

cULus Listed to UL60730-1A & 60730-2-7, file no. E325082; certified to E60730-2-9:01; NOM certified

Color change kits for minute and hour timers

Color suffix	Catalog no.
A, BK, GY, LA, V, W	□ PT1MKP
A, BK, GY, LA, V, W	□ PT2MKP
A, BK, GY, LA, V, W	□ PT3MKP
A, BK, GY, LA, V, W	□ PT4MKP
A, BK, GY, LA, V, W	□ PT5MKP
A, BK, GY, LA, V, W	□ PT1HKP
A, BK, GY, LA, V, W	□ PT2HKP
A, BK, GY, LA, V, W	□ PT3HKP
A, BK, GY, LA, V, W	□ PT4HKP
A, BK, GY, LA, V, W	□ PT5HKP
	A, BK, GY, LA, V, W

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C1 (Color Change Kit: A, W, V), C2 (Color Change Kit: LA, W, V)



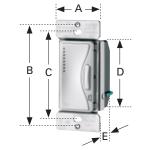
Dimensional information: A-42 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.

Dimensional data



Z-Wave: devices

Family	Α	В	С	D	E
5-scene keypad	1.50"	3.81"	3.28"	1.69"	1.36"
(RFWC5)	(38.1mm)	(96.8mm)	(83.3mm)	(43.0mm)	(34.5mm)
600W smart dimmers	1.80"	3.81"	3.28"	2.60"	1.36"
(RF9534, RF9540-N)	(45.7mm)	(96.8mm)	(83.3mm)	(66.1mm)	(34.5mm)
1000W smart dimmers & switch	2.45"	3.81"	3.28"	2.60"	1.36"
(RF9518, RF9536, RF9536-N, RF9537-N)	(62.2mm)	(96.8mm)	(83.3mm)	(66.1mm)	(34.5mm)
Accessory dimmers	1.80"	3.81"	3.28"	2.60"	1.36"
(RF9542-Z)	(45.7mm)	(96.8mm)	(83.3mm)	(66.1mm)	(34.5mm)
Switches	1.80"	3.81"	3.28"	2.56"	1.63"
(RF9501, RF9517, RF9520)	(45.7mm)	(96.8mm)	(83.3mm)	(65.0mm)	(41.4mm)
Receptacles	1.30"	3.81"	3.28"	2.77"	1.40"
(RFTR9505-T)	(33.0mm)	(96.8mm)	(83.3mm)	(70.3mm)	(35.5mm)



Z-Wave: specialty devices

Family	A (Height)	B (Width)	C (Depth)
Plug-in lamp & appliance modules (RFLDM, RFAPM)	3.48"	2.86"	1.30"
	(88.4mm)	(72.7mm)	(33.1mm)
Anyplace switch & battery operated switch (RF9575, RF9500)	4.62"	1.81"	0.16"
	(117mm)	(46mm)	(4mm)



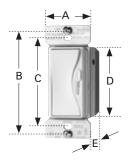


RFHDCSG

Dimensional data

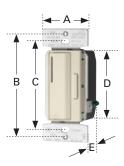
Aspire

Family	Α	В	С	D	E
600W smart dimmers & accessory dimmers (9540-N, 9524, 9542)	1.80"	3.81"	3.28"	2.60"	1.38"
	(45.7mm)	(96.8mm)	(83.3mm)	(66.1mm)	(35.1mm)
1000W smart dimmers	2.45"	3.81"	3.28"	2.60"	1.38"
(9536, 9537)	(62.1mm)	(96.8mm)	(83.3mm)	(66.1mm)	(35.1mm)
Slide dimmers & fan speed controls	1.80"	3.81"	3.28"	2.69"	1.27"
(9543, 9544)	(45.7mm)	(96.8mm)	(83.3mm)	(68.3mm)	(32.3mm)
Single-pole & 3-way switches (9501, 9503, 9515, 9516)	1.44"	3.81"	3.28"	2.74"	0.97"
	(36.6mm)	(96.8mm)	(83.3mm)	(69.6mm)	(24.6mm)
4-way switches	1.44"	3.81"	3.28"	2.60"	1.18"
(9504)	(36.6mm)	(96.8mm)	(83.3mm)	(66.1mm)	(30.0mm)
Timers	1.80"	3.81"	3.28"	2.59"	1.39"
(9590, 9591)	(45.7mm)	(96.8mm)	(83.3mm)	(65.8mm)	(35.4mm)



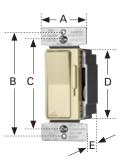
Smart Dimmers & Timers

Family	Α	В	С	D	E
600W smart dimmers & accessory dimmers (AAL06, ARD)	1.80"	3.81"	3.28"	2.59"	1.38"
	(45.7mm)	(96.8mm)	(83.3mm)	(65.8mm)	(35.1mm)
1000W smart dimmers	2.44"	3.81"	3.28"	2.59"	1.38"
(AIM10)	(62.0mm)	(96.8mm)	(83.3mm)	(65.8mm)	(35.1mm)
Timers	1.80"	3.81"	3.28"	2.59"	1.39"
(PT18)	(45.7mm)	(96.8mm)	(83.3mm)	(65.8mm)	(35.4mm)



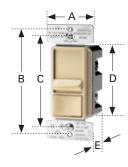
Decorator Dimmers

Family	Α	В	С	D	E
600W dimmers	1.80"	3.81"	3.28"	2.67"	1.28"
(DAL06P)	(45.7mm)	(96.8mm)	(83.3mm)	(67.8mm)	(32.6mm)
1000W dimmers	2.45"	3.81"	3.28"	2.67"	1.28"
(DI10P, DF8AP7)	(62.2mm)	(96.8mm)	(83.3mm)	(67.8mm)	(32.6mm)
Fan speed controls	1.80"	3.81"	3.28"	2.67"	1.28"
(DFS15)	(45.7mm)	(96.8mm)	(83.3mm)	(67.8mm)	(32.6mm)



Slide Dimmers

Family	Α	В	C	D	E
600W dimmers	1.80"	3.81"	3.28"	2.67"	1.27"
(SAL06P)	(45.7mm)	(96.8mm)	(83.3mm)	(67.8mm)	(32.4mm)
1000W dimmers	2.45"	3.81"	3.28"	2.67"	1.27"
(SI10P, SF8AP7)	(62.2mm)	(96.8mm)	(83.3mm)	(67.8mm)	(32.4mm)
Fan speed controls	1.80"	3.81"	3.28"	2.67"	1.27"
(SFS15)	(45.7mm)	(96.8mm)	(83.3mm)	(67.8mm)	(32.4mm)

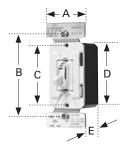


Dimensional data



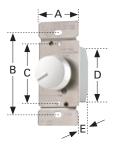
Toggle Dimmers

Family	Α	В	C	D	E
600W dimmers	1.70"	3.28"	2.38"	2.71"	1.36"
(TAL06P1)	(43.2mm)	(83.3mm)	(60.5mm)	(68.8mm)	(34.5mm)
1000W dimmers	1.70"	3.28"	2.38"	2.72"	1.43"
(TI3101, TI3101L)	(43.2mm)	(83.3mm)	(60.5mm)	(69.1mm)	(36.3mm)
Fan speed controls	1.70"	3.28"	2.38"	2.30"	1.40"
(TFS15)	(43.2mm)	(83.3mm)	(60.5mm)	(58.4mm)	(35.6mm)



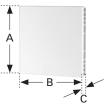
Rotary Dimmers

Family	Α	В	C	D	E
600W dimmers	1.70"	3.28"	2.38"	2.20"	1.30"
(RI06)	(43.2mm)	(83.3mm)	(60.5mm)	(55.9mm)	(33.0mm)
1000W dimmers	1.70"	3.28"	2.38"	2.70"	1.43"
(RI101)	(43.2mm)	(83.3mm)	(60.5mm)	(68.7mm)	(36.3mm)
Combination dimmers & fan speed control (RDC15, RDC25)	1.63"	3.81"	3.28"	2.70"	1.46"
	(41.4mm)	(96.8mm)	(83.3mm)	(68.7mm)	(37.0mm)
Fan speed controls	1.70"	3.28"	2.38"	2.20"	1.30"
(RFS5, RFS15)	(43.2mm)	(83.3mm)	(60.5mm)	(55.9mm)	(33.0mm)



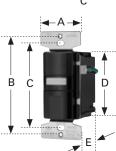
Dimmers: power extenders

Family	A (Height)	B (Width)	C (Depth)
Power Extenders	4.85"	4.65"	2.07"
(P19, PF19)	(123.2mm)	(118.0mm)	(52.6mm)



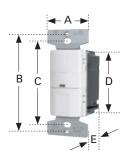
Occupancy & vacancy sensors

Family	Α	В	C	D	E
Occupancy/vacancy dimmers (OS106, VS106)	1.80"	3.81"	3.21"	2.59"	1.40"
	(45.7mm)	(96.8mm)	(81.5mm)	(65.8mm)	(35.6mm)
Occupancy/vacancy dual switches (OS310R, VS310R)	1.80"	3.81"	3.21"	2.59"	1.40"
	(45.7mm)	(96.8mm)	(81.5mm)	(65.8mm)	(35.6mm)
Occupancy/vacancy switches (OS310U, VS310U)	1.80"	3.81"	3.21"	2.59"	1.40"
	(45.7mm)	(96.8mm)	(81.5mm)	(65.8mm)	(35.6mm)



Occupancy & vacancy sensors: standard series

Family	Α	В	С	D	E
(OS306U)	1.8"	3.81"	3.21"	2.59"	1.40"
	(45.72mm)	(96.8mm)	(81.5mm)	(65.8mm)	(35.6mm)
(VS306U)	1.8"	3.81"	3.21"	2.59"	1.40"
	(45.72mm)	(96.8mm)	(81.5mm)	(65.8mm)	(35.6mm)







Wiring Devices

Our broad line of wiring devices deliver reliable performance, quality construction and labor-saving features that make our devices faster and easier to install. You will find a wide color palette suited for today's new and existing homes, along with a complete decorator offering for home-wide contemporary styling. A host of devices are also available within this section for enhancing the safety of a home—from tamper resistant receptacles to combination nightlights.









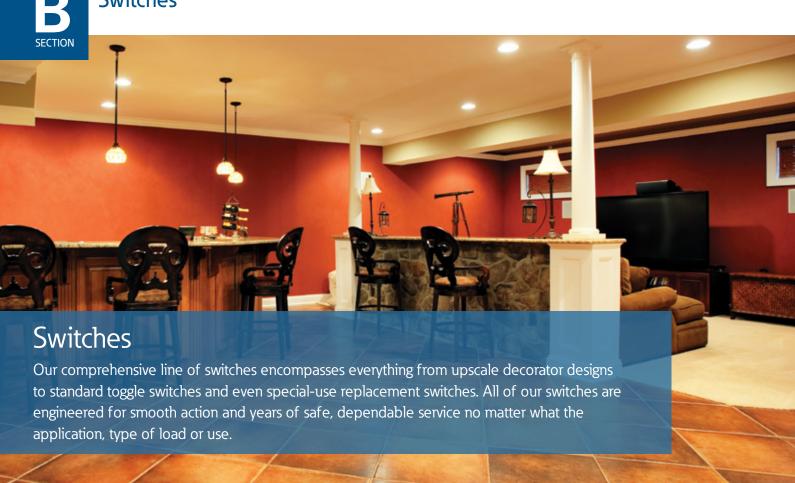












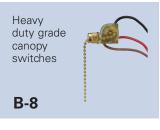
Switch families



B-4



Standard grade toggle **B-6**









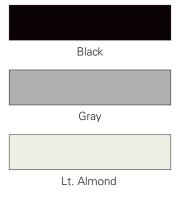
Switch colors











The Eaton difference



- Built-in patented wire stripper provides handy backup for misplaced tools
- Longer, wider strap provides 40% more contact area to wallboard, virtually eliminating floating installations
- Ultrasonic welded thermoplastic top and bottom housing eliminate call-backs due to job-site breakage
- Cam action mechanism inside for quiet switch action
- Built-in wire looper to speed termination of both #14 and #12 AWG wire
- Slotted, Phillips and Robertson tri-combo screw heads offer greater installation flexibility



Specific switch solutions for today's needs



Aesthetic upgrades

Complete the look of a beautiful redecoration, renovation or new home with decorator switches that provide contemporary styling to coordinate perfectly with today's décor.

See page B-4



Shown: 7503

Shown:

Shown:

5221-7

1301-7LT



Device locator lighting

There are areas in every home where it is difficult to visually locate a switch in low-light or dark conditions. Lighted switches emit a soft glow that makes them easy to find without fumbling.

See page B-6



Aluminum wiring

There are many homes that still contain aluminum wiring. Hybrid copper & aluminum compatible (CO/ALR) switches are required for aluminum wiring.



See page B-7

Decorator standard grade switches

Product description

Single-pole, 3-way, 4-way 15A, 120/277V/AC

Design features

- Thermoplastic rocker, top and backbody are virtually unbreakable, promising years of durable performance
- Ultrasonic welding and integrated construction of the strap and body provide superior integrity
- Backwire clamps on the side terminals provide for easy installation of #12 and #14 AWG wire
- Push-in terminals accept #14 AWG solid wire
- Stippled ground screw terminal standard

- 120/277V/AC rating ideal for fluorescent lighting fixtures and a broad variety of applications
- Long, broad mounting strap virtually eliminates floating installations
- Patented built-in wire stripper for #12 and #14 AWG wire to speed installation
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility
- Lighted switches glow in "OFF" position

Decorator switches



Rating					
Α	V/AC	Description	Color suffix	Catalog no.	
15	120/277	Single-pole, back wire, push wire	A, B, BK, GY, LA, V, W	□ 7501 <u></u>	• •
		Auto-grounding single-pole, back wire, push wire	A, B, BK, GY, LA, V, W	□ 7501-9	• •
		3-way, back wire, push wire	A, B, BK, GY, LA, V, W	□ 7503	• •
		Auto-grounding 3-way, back wire, push wire	A, B, BK, GY, LA, V, W	□ 7503-9	• •
		4-way, back wire, push wire	A, B, BK, GY, LA, V, W	□ 7504*	•
		Lighted single-pole, back wire, push wire	A, LA, V, W	□ 7511 <u></u>	
		Lighted 3-way, back wire, push wire	A, LA, V, W	□ 7513 <u></u>	
	12 - 1 - 10	00 (1	1/0 000E VE 1/0		

cULus Listed to UL20, file no. E18704; 7504 also UL Listed to Federal Spec WS-896E *Fed Spec.

AC decorator switches, back & side wire





Rating					
Α	V/AC	Description	Color	Catalog no.	RoHS
15	120/277	Single-pole, two position, momentary contact, decorator	W	□ 7521W	•

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21



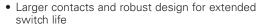


Heavy duty grade toggle switches

Product description

Single-pole & 3-way 15A,120/277V/AC





- Backwire clamps on the side terminals provide for easy installation of #12 and #14 AWG wire
- Side wire terminals accept up to #10 solid wire
- 120/277V/AC rating ideal for fluorescent lighting fixtures and a broad variety of applications
- Long, broad steel mounting strap zinc plated for corrosion resistance, virtually eliminates floating installations
- Patented built-in wire stripper for #12 and #14 AWG wire to speed installation
- Ground screw terminal standard
- Stippled line and ground contacts standard
- Tri-combo head mounting and terminal screws ease installation

Heavy duty toggle switches





Rating

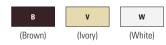
V/AC 120/277

Description	Color suffix	Catalog no.	(Coats
Single-pole, back & side wire	B, V, W	□ CSB115ST	• •
3-way, back & side wire	V, W	☐ CSB315ST	• •

cULus Listed to UL20, file no. E18704; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), V (Ivory), W (White)



Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21



Standard grade toggle switches

Product description

Single-pole, 3-way, 4-way 15A,120V/AC

Design features

- 3-way switches feature additional push-in common termination for feed-through tapping
- Push-in terminals accept #14 AWG solid wire only; side wire terminals accept up to #10 AWG
- Long, broad mounting strap virtually eliminates floating installations
- Patented built-in wire stripper for #12 and #14 AWG wire to speed installation
- Patented built-in wire looper for pre-looping
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility
- Lighted toggle glows in "OFF" position

Toggle switches, non-grounding





Rating					
Α	V/AC	Description	Color suffix	Catalog no.	
15	120	Single-pole, side wire & push wire	B, BK, LA, V, W	□ 1301	• •
		3-way, back wire, side wire & push wire	B, BK, LA, V, W	□ 1303	• •

cULus Listed to UL20, file no. E18704; 7504 also UL Listed to Federal Spec WS-896E

Toggle switches, grounding



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/	<u> </u>	

Ra A	ting V/AC	Description	Color suffix	Catalog no. 👙 🗹	19)
15	120	Single-pole, side wire & push wire	A, B, BK, LA, V, W	□ 1301-7 • •	
		Single-pole, side wire & push wire, auto ground	A, B, BK, LA, V, W	□ 1301-9 • •	
		3-way, back wire, side wire & push wire	A, B, BK, LA, V, W	□ 1303-7 • •	
		3-way, side wire & push wire, auto ground	A, B, BK, LA, V, W	□ 1303-9 • •	
		4-way, side wire & push wire	A, B, BK, LA, V, W	□ 1242-7	
		Single-pole, less ears, side wire & push wire	A, B, BK, LA, W	□ 1301-73 • •	
		Lighted, single-pole, side wire & push wire	LA, V, W	□ 1301-7LT •	_
		Lighted, 3-way, side wire & push wire	V, W	□ 1303-7LT •	

cULus Listed to UL20, file no. E18704; NOM certified. Lighted models also CSA certified to C22.2, no. 111

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), LA (Light Almond), V (Ivory), W (White)













Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



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www.eaton.com

1301-73



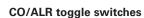
Standard grade CO/ALR toggle switches

Product description

Single-pole & 3-way 15A,120V/AC



- For direct connection to aluminum or copper wire
- Industrial design cam action mechanism ensures quiet switch action
- Side wire terminals accept up to #10 AWG solid copper wire, and up to #10 AWG solid aluminum wire
- Terminal screws backed out—ready for wiring
- Patented built-in wire stripper for #12 and #14 AWG wire to speed installation
- Combination Slot/Phillips head mounting and terminal screws ease installation (Slot/Robertson screws in Canada where available)
- Long, broad mounting strap virtually eliminates floating installations







Rating					
Α	V/AC	Description	Color suffix	Catalog no.	RMS
15	120	Single-pole, side wire	V, W	□ 5221-7 <u></u>	•
		3-way, side wire	V, W	□ 5223-7	•

Listed to UL20, file no. E18704; CSA certified to C22.2, no. 111

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: V (Ivory), W (White)



Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Miscellaneous standard grade switches

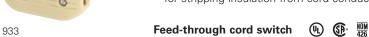
Product description

Feed-through cord switches

Design features

• Insulation displacement terminals eliminate need for stripping insulation from cord conductors

• For in-line, ON/OFF switching



Ra	ting				
Α	V/AC	Description	Color suffix	Catalog no.	
3	120	Feed-though cord switch for flat or round cords, ON-OFF sequence, insulation displacement terminals Fits the following cord types: #18/2 SPT-1, SPT2 or HPN Cord; #16/2 SP SPT2 or HPN Cord; Round Type SVT Cord (max. dia. 9/32", 7.14mm)	B, V, W T-1,	□ 933	• •

Listed to UL20, file no. E47968; CSA certified to C22.2, no. 111; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), V (Ivory), W (White)



Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21





Canopy switches

Product description

Single-pole, two-circuit 1A,125V/AC; 1A, 250V/AC; 3A,125V/AC; 3A, 250V/AC; 6A,125V/AC; 6A, 250V/AC



Design features

Pull chain

- Wide variety of sizes for use in fixtures, appliances, doorways and with equipment
- Shank is threaded 15/32"-32 x 15/32" (11.8mm) long
- Hex nut and finishing nut furnished
- 6" (152.4mm) wire lead terminals, #18 105°C stripped 0.75" (19.1mm)



442

Pull chain canopy switches



Α	Rating V/AC	VL	Description	Color	Catalog no.	(North
6 3 1	125 250	125	Pull chain with end bell, single-pole, ON-OFF sequence	NP	□ 458NP	•
			Pull chain with end bell, single-pole, ON-OFF sequence	BD	□ 458BD	•

UL Recognized component for US & Canada, file no. E89885





canopy	switches	7

Ra	Rating					
Α	V/AC	Description	Color	Catalog no.		
3 3 6	125 "T" 250 250	Single-pole, side wire	NP	□ 442		

UL Recognized component for US & Canada, file no. E89885



Pull chain canopy switches



Ra	ting				
Α	V/AC	Description	Color	Catalog no.	RoHS
3	250 125	Pull chain with end bell, two-circuit Lo-Med-Hi-OFF sequence	BD	□ 460	•

UL Recognized component for US & Canada, file no. E89885

Push button canopy switches

Α	Rating V/AC	VL	Description	Color	Catalog no.
1	250	125	Metal push button, single-pole, ON-OFF sequence	NP	☐ 449NP

UL Recognized component for US & Canada, file no. E81103

Color ordering information:

BD (Brass), NP (Nickel)



Specification information: Please visit www.eaton.com/wiringdevices
Compliances, specifications and availability are subject to change without notice.





Circuit control switches

Product description

Single-pole, single throw 6A,125V/AC, 3A,125V/AC

Design features

- Shank is threaded 15/32"-32 x 15/32" (11.8mm) long
- Keyed shank, indicator plate and finishing nut furnished

 6" (152.4mm) wire lead terminals, #18 AWG 105°C stripped 0.75" (19.1mm)







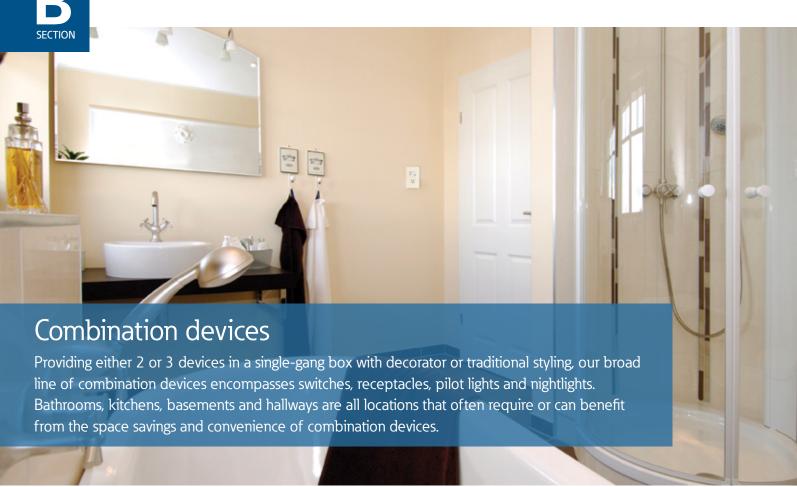
Ra A	ting V/AC	Description	Color	Catalog no.	(V)
6 3	125 250	Metal bat handle, single-pole single throw circuit, ON-OFF sequence	Silver	□ 452	•

UL Recognized component for US & Canada, file no. E18704; CSA certified

Specification information: Please visit www.eaton.com/wiringdevices
Compliances, specifications and availability are subject to change without notice.







Combination device families

Combination USB charger with tamper resistant receptacle

B-14



Decorator heavy duty grade combination devices



B-15

Traditional style heavy duty grade combination devices **B-16**

Dimmable nightlight heavy duty grade combination devices **B-18**



Combination device colors

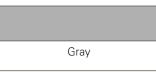
Almond



Ivory









The Eaton difference



- Convenient patented built-in wire stripper speeds installation
- Steel mounting strap is zinc plated for added corrosion resistance
- USB Receptacles allow for quick and convenient charging of most electronic accessories
- Nightlight models feature dimmable LED lamps





Specific combination device solutions for today's needs



USB charging devices

Perfect for quickly and easily charging most electronic components without powered computers or bulky adapters.



Shown: 7728



See page B-14



Light & motor control

Combination switches are horsepower rated to carry motor loads such as bathroom fans and garbage disposals on the same or separate circuits.

See page B-15





Ideal for bathrooms, hallways, stairs and landings, flush-mount LED nightlight combination devices provide added safety and comfort along with switch or receptacle functionality.

See page B-18



Shown: TR7735





Combination USB charger with tamper resistant receptacle

Product description

2-pole, 3-wire grounding 15A,125V/AC, 5V DC 700MA 15A 125V/AC, 5V DC 2.4A 15A,125V/AC, 5V DC 3.1A 20A,125V/AC, 5V DC 3.1A



5-15R

5-20R



TR7740



TR7755

Design features

- Standard AC receptacle with two USB charging ports for conveniently charging most electronic accessories
- Dual USB charging ports charge most compatible electronic devices that charge via a 5V power adapter
- Three (3) pre-stripped 6" wire leads for line, neutral and ground for quick and easy installation (TR7755 and TR7756 only)
- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure and provides redundant measure of ground continuity where jumper is used

- Thermoplastic top and back-body are virtually unbreakable to deliver years of durable performance
- Steel mounting strap is zinc plated for added corrosion resistance
- Convenient patented built-in wire strippers speeds installation
- Backwire clamps on side terminals provide for easy installation of #12 and #14 AWG wire (TR7740/TR7741)
- Triple wipe blade contacts and double wipe ground contacts to insure long-term plug retention
- Replaces a standard duplex receptacle for USB charging capability without the need for special tools or bulky adapters

Combination USB charger with TR receptacle





Kating						
Α	V/AC	Α	V/DC	Description	Color suffix	Catalog no.
15	125	0.7	5	Combination USB charger with TR receptacle	A, BK, GY, LA, V, W	□ TR7740
15	125	2.4	5	Combination USB charger with TR receptacle	A, B, BK, GY, LA, V, W	☐ TR7741
15	125	3.1	5	USB charger with TR duplex receptacle, wire leads	A, B, BK, GY, LA, V, W	☐ TR7755
20	125	3.1	5	USB charger with TR duplex receptacle, wire leads	A, B, BK, GY, LA, V, W	□ TR7756

cULus Listed UL 498 and UL1310: NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

















Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Tamper resistant



Decorator heavy duty grade combination devices

Product description

Single-pole, 3-way 15A,120/277V/AC switches 15A,125V/AC receptacles



5-15R





Design features

- 120/277V/AC rating ideal for fluorescent lighting fixtures and a broad variety of applications
- Switches are horsepower rated for motor loads per UL20
- Thermoplastic rocker, top and backbody are virtually unbreakable to deliver years of durable performance
- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- · Steel mounting strap is zinc plated for added corrosion resistance
- · Convenient patented built-in wire stripper speeds installation
- Backwire clamps on side terminals provide for easy installation of #12 and #14 AWG wire
- Triple wipe blade contacts and double wipe ground contacts to insure long-term plug retention (TR7730)
- Tri-combo screw heads offer greater installation flexibility

Decorator combination switches







Rating					
Α	V/AC	Description	Color suffix	Catalog no.	RaHS
15A	120/277	Two single-pole switches, back & side wire	A, BK, LA, V, W	□ 7728	•
		Three single-pole switches, back & side wire	A, BK, LA, V, W	□7729	•
		Two 3-way switches, back & side wire	A, BK, LA, V, W	□7731	•
		One single-pole switch w/ one 3-way switch, back & side wire	A, BK, LA, V, W	□7732	•

cULus Listed to UL20, file no. E18704; NOM certified

Decorator combination switch with receptacle







A	Kat A	ing V/AC	Description	Color suffix	Catalog no.	RoHS
	15 15		One single-pole switch with one tamper resistant NEMA 5-15R receptacle, back & side wire	A, BK, LA, V, W	□ TR7730	•

cULus Listed to UL20, file no. E18704; NOM certified

Horsepower rated for motor loads per UL20

	Rating			
Α	120V/AC	240V/AC	Max. Amps	
15	1/2 HP	2 HP	12	

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), LA (Light Almond), V (Ivory), W (White)



Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Tamper resistant



RoHS compliant - Page G-21



Traditional heavy duty grade combination devices

Product description

Single-pole, 3-way, pilot light 15A, 120/277V/AC switches; 15A, 120V/AC switches

Design features

- Combination switches with pilot light (277 & 294) can be wired to indicate power ON or power OFF
- 120/277V/AC rating ideal for fluorescent lighting fixtures and a broad variety of applications
- Switches are horsepower rated for motor loads per UL20
- Thermoplastic toggle, top and backbody are virtually unbreakable to deliver years of durable performance
- Ultrasonic welding and integrated construction of the strap and body provide superior ground integrity even under heavy use
- · Automatic grounding system eliminates the need for bonding jumper in grounded metal enclosure and provides redundant measure of ground continuity where a jumper is used

- Steel mounting strap is zinc plated for added corrosion resistance
- Convenient patented built-in wire stripper speeds installation
- Backwire clamps on side terminals provide for easy installation of #12 and #14 AWG wire
- Terminal screws are backed out and ready for wiring to enhance ease of installation
- Tri-combo screw heads offer greater installation flexibility

Toggle combination switches







Ratin	g					
V/AC	W	V	Description	Color suffix	Catalog no.	RoHS
120/277			Two single-pole switches, back & side wire	A, B, LA, V, W	□271 <u></u>	•
			Two 3-way switches, back & side wire	LA, V, W	□ 276	•
120	1/25	125	One single-pole switch with pilot light, back & side wire	A, B, LA, V, W	□277	•
	V/AC 120/277	V/AC W 120/277	V/AC W V 120/277	V/AC W V Description 120/277 Two single-pole switches, back & side wire Two 3-way switches, back & side wire	V/AC W V Description Color suffix 120/277 Two single-pole switches, back & side wire A, B, LA, V, W Two 3-way switches, back & side wire LA, V, W	V/ACWVDescriptionColor suffixCatalog no.120/277Two single-pole switches, back & side wireA, B, LA, V, W271_Two 3-way switches, back & side wireLA, V, W276_

cULus Listed to UL20, file no. E18704; CSA certified to C22.2, no. 111; NOM certified, except 275; NOM certified

Toggle combination switches



Rating							
Α	V/AC	w	V	Description	Color suffix	Catalog no.	RoHS
15	120/277			One single-pole switch with one 3- way switch, back & side wire	A, B, LA, V, W	□ 275	•
15	120	1/25	125	One 3-way switch with pilot light, back & side wire	B, V	□ 294	•

cULus Listed to UL20/UL498, file no. E18704; CSA certified to C22.2, no. 111, except 294

Horsepower rated for motor loads per UL20

Α	Rating 120V/AC	240V/AC	Max. Amps
15	1/2 HP	2 HP	12

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), LA (Light Almond), V (Ivory), W (White)



Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Traditional heavy duty grade combination devices

Product description

Single-pole, 3-way 15A,120V/AC switches 15A,125V/AC, 20A,125V/AC receptacles











Design features

• Combination switch with receptacle features UL Listed tamper resistant shutters that prevent the insertion of foreign objects



- Neon pilot light is ON when switch is ON (TR274 & TR291)
- · Switches are horsepower rated for motor loads per UL20
- Thermoplastic toggle, top and backbody are virtually unbreakable to deliver years of durable performance
- Automatic grounding system eliminates the need for bonding jumper in grounded metal enclosure and provides redundant measure of ground continuity where a jumper is used

- · Steel mounting strap is zinc plated for added corrosion resistance
- Backwire clamps on side terminals provide for easy installation of #12 and #14 AWG wire
- Triple wipe blade contacts and double wipe ground contacts ensure long-term plug retention on receptacles
- Tri-combo screw heads offer greater installation flexibility

Toggle combination switch with receptacle







Rating					
Α	V/AC	Description	Color suffix	Catalog no.	(NoH5)
15 15	120 125	One single-pole switch with one tamper resistant NEMA 5-15R 2-pole, 3-wire receptacle, back & side wire	A, B, BK, LA, V, W	☐ TR274	•
15 15	120 125	One 3-way switch with one tamper resistant NEMA 5-15R 2-pole, 3-wire receptacle, back & side wire	A, B, BK, LA, V, W	□ TR293	•

cULus Listed to UL20/UL498, file no. E18704; NOM certified

Toggle combination switch with receptacle







A	ting V/AC	Description	Color suffix	Catalog no.	(NoHS)
15	120	One single-pole switch with one tamper resistant NEMA 5-20R	A, B, BK, LA,	☐ TR291	•
20	125	2-pole, 3-wire receptacle, back & side wire	V, W		

cULus Listed to UL20/UL498, file no. E18704; NOM certified

Horsepower rated for motor loads per UL20

Α	Rating 120V/AC	240V/AC	Max. Amps	
15	1/2 HP	2 HP	12	
20	1 HP	2 HP	16	

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown) BK (Black), LA (Light Almond), V (Ivory), W (White)



Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Tamper Resistant





Dimmable LED nightlight heavy duty grade combination devices

Product description

Design features

Single-pole 15A,120V/AC 15A,120V/AC switches 15A,125V/AC; 20A,125V/AC receptacles 120V nightlight



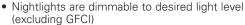
5-15R

5-20R



7738

Light sensor turns the nightlight ON when ambient light is low, and OFF when ambient light is high; can also be set to manual ON/OFF (automatic only for GFCI)



- Long-lasting energy efficient LED bulbs are rated for 50,000 hours lamp life
- Nightlight features full dimming as well as 3 preset levels to easily match light levels on devices mounted in series
- Nightlights use 3 LED lamps that consume a maximum of 1 watt of energy

 Combination nightlight/receptacle (TR7735 & TR7736) features UL Listed tamper resistant shutters that prevent the insertion of foreign objects



- Automatic grounding system eliminates the need for bonding jumper in grounded metal enclosure and provides redundant measure of ground continuity where a jumper is used
- Terminal screws are backed out and ready for wiring to enhance ease of installation
- Devices mounted in series can be controlled by an external switch in guide light mode



TR7735

LED nightlight combination with switch





Α	V/AC	w	Description	Color suffix	Catalog no.	
15	120	1	One single-pole switch with nightlight, back & side wire	A, BK, LA, V, W	□7738	
cUI	cll us Listed to LIL20. file no. F18704: NOM certified					

7737

TRSGENI 15

LED nightlight combination with receptacle Rating

Description





Color suffix	Catalog no.
A, BK, LA, V, W	□TR7735
A, BK, LA, V, W	□ TR7736

cULus Listed to UL498, file no. E15058; NOM certified

Full LED nightlight

V/AC

120

125

120

125

15

20 20





Nightlight with one tamper resistant receptacle

Nightlight with one tamper resistant receptacle

NEMA 5-20R, 2-pole, 3-wire, back & side wire

NEMA 5-15R, 2-pole, 3-wire, back & side wire

Rating				
V/AC	w	Description	Color suffix	Catalog no.
120	1	Full hallway nightlight, back & side wire	A, BK, LA, V, W	□7737

cULus Listed to UL1598, file no. E334295; NOM certified

LED nightlight combination with duplex self-test GFCI





IK	
TAMBER	
RESESTANT	

Rating				
Α	V/AC	Description	Color suffix	Catalog no.
15	125	Tamper resistant duplex GFCI with nightlight, back & side wire	A, BK, LA, V, W	☐ TRSGFNL15
20	125	Tamper resistant duplex GFCI with nightlight, back & side wire	A, BK, LA, V, W	☐ TRSGFNL20

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), LA (Light Almond), V (Ivory), W (White)



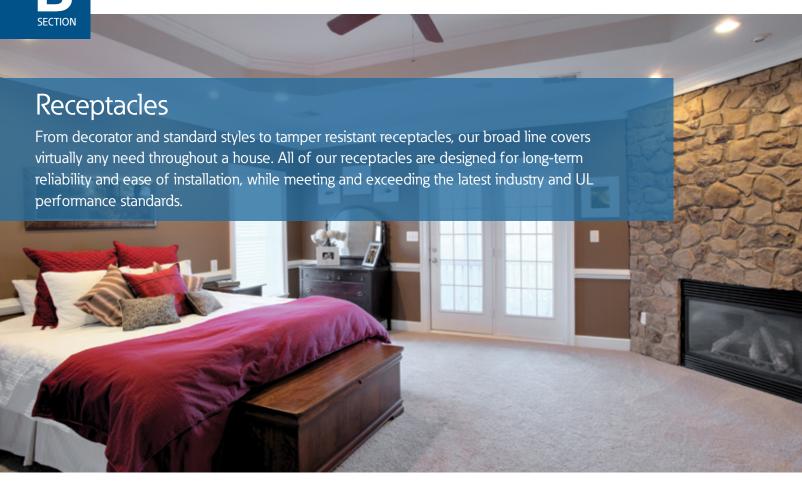
Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Tamper resistant







Receptacle families



Decorator

standard grade

B-24



Specialty standard grade

B-28



Standard grade

B-25





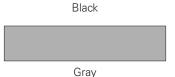
Receptacle colors



Ivory

White







Lt. Almond

The Eaton difference



- Extra durability heavy duty grade models available for high abuse areas
- Screw-catch feature on traditional duplex devices automatically holds the wallplate mounting screw in place
- Built-in wire looper to speed termination of both #14 and #12 AWG wire
- Slotted, Phillips and Robertson Tri-combo screw heads offer greater installation flexibility
- Tamper resistant versions provide compliance with 2014 NEC® section 406.12 and provide significantly improved protection over traditional receptacles with removable plastic safety caps



Specific receptacle solutions for today's needs



Child safety

Tamper resistant receptacles not only provide code compliance, they also deliver automatic, continual protection from electrical injury as a result of inserting foreign objects.











There are many homes that still contain aluminum wiring. Using hybrid copper & aluminum compatible (CO/ALR) receptacles can reduce the hazards of aluminum wiring.

See page B-27





Today's flat-screen televisions mount closely to the wall, requiring recessed receptacles to permit tight mounting clearances and leave more room for cord control.

See page B-28



Shown: TR780

Shown:

5270





Outlet branch circuit AFCI receptacles

Product description

2-pole, 3-wire grounding 15A,125V/AC 20A,125V/AC



5-15R

5-20R



- Designed to recognize an arc fault and quickly trip to stop the flow of electricity to prevent the electrical system from being an ignition source of fire
- Meets 2014 NEC® 406.4 (D)(4) requirements for replacement receptacles for dwelling units
- Meets 2014 NEC® requirements when installed as defined in Article 210.12 (A) for dwelling units
- Proven Eaton AFCI technology refined over several years to minimize unwanted tripping
- Lockout feature provides safest design by prohibiting the AFCI from resetting if the AFCI circuit is not functioning properly
- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- Perfect for use in dwelling units, remodel/ retrofit applications, dormitories and commercial buildings



TRAFCI15W

TRAFCI20V

Tamper resistant AFCI receptacle







Ra	ting			
Α	V/AC	Description	Color suffix	Catalog no.
15	120	Tamper resistant AFCI duplex receptacle	A, B, BK, GY, LA, V, W	☐ TRAFCI15
20	125	Tamper resistant AFCI duplex receptacle	A, B, BK, GY, LA, V, W	☐ TRAFCI20

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Dimensional information: B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Tamper resistant



Heavy duty grade receptacles

Product description

2-pole, 3-wire grounding 15A, 125V/AC 20A, 125V/AC









TRCR15

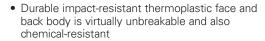
Design features

Rating V/AC

15 20 125

120

- · Heavy duty grade receptacles are designed and built for heavier use and feature enhanced ground contacts
- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant



 Side-wire terminals accept up to #10 AWG solid wire

- Screw-catch feature on duplex devices speeds mounting of wallplates
- Galvanized steel wrap-around mounting strap for superior assembly security
- Patented built-in wire stripper for #12 and #10 AWG wire (except TRCR models) to speed installation
- Duplex and decorator devices feature automatic grounding system that eliminates the need for bonding jumper in grounded metal enclosures and provides a redundant measure of ground continuity where a jumper is used



TR6250

Heavy duty tamper resistant duplex receptacles





	Color suffix	Catalog no.	(Floats)
)	A, B, BK, GY, LA, RD, V, W	☐ TRCR15	•
,	A, B, BK, GY, LA, RD, V, W	☐ TRCR20	•

cULus Listed to UL498, file no. E15058; NOM certified

Description

Heavy duty tamper resistant single receptacles





Ra [*]	ting V/AC	Description	Color suffix	Catalog no.	RoHS
15	125	Tamper resistant NEMA 5-15R decorator single receptacle, side wire	B, BK, V, W	□ TR6250	•
		Tamper resistant NEMA 5-15R single receptacle, side wire	A, B, BK, LA, V, W	□ TR817	•
20	125	Tamper resistant NEMA 5-20R decorator single receptacle, side wire	LA, V, W	□ TR6350	•
		Tamper resistant NEMA 5-20R single receptacle, side wire	A, B, BK, LA, V, W	□ TR1877	•

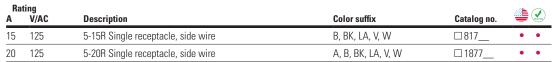
cULus Listed to UL498, file no. E15058; NOM certified

Heavy duty single receptacles



Tamper resistant NEMA 5-15R duplex receptacle, side wire

Tamper resistant NEMA 5-20R duplex receptacle, side wire



Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)



Dimensional information: B-68, B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.











Decorator standard grade receptacles

Product description

2-pole, 3-wire grounding 15A & 20A,125V/AC



5-20R 5-15R



TR1107-9

1107

Design features

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- Longer, wider strap provides 40% more contact area to wall board, virtually eliminating floating installations
- Patented built-in wire stripper for #14 and #12 AWG wire to speed installation
- Push-in terminals accept #14 AWG solid wire for quick installation
- Patented built-in wire looper for pre-looping

- High impact-resistant thermoplastic face and back body eliminates breakage
- Double-wipe ground contacts ensure long-term ground retention
- Easy access split circuit break-off tab
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility
- · Terminal screws backed out and ready for wiring
- Side wire terminals accept up to #10 AWG solid wire

Decorator tamper resistant duplex receptacles







Rat A	ting V/AC	Description	Color suffix	Catalog no.	
15	125	Tamper resistant NEMA 5-15R decorator duplex receptacle, side & push wire	A, B, BK, GY, LA, V, W	☐ TR1107	• •
		Auto grounding tamper resistant NEMA 5-15R decorator duplex receptacle, side & push wire	A, B, BK, LA, V, W	☐ TR1107-9	• •
20	125	NEMA 5-20 tamper resistant decorator duplex receptacle, side wire only	A, B, BK, GY, LA, V, W	□ TR1307	• •

cULus Listed to UL498, file no. E15058; NOM certified

Decorator duplex receptacles







A	V/AC	Description	Color suffix	Catalog no.	
15	125	NEMA 5-15R decorator duplex receptacle, side & push wire	A, B, BK, GY, LA, V, W	□1107	• •
		Auto grounding NEMA 5-15R decorator duplex receptacle, side & push wire	A, BK, LA, V, W	□ 1107-9	• •

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Dimensional information: B-68, B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21





Tamper resistant



Standard grade receptacles

Product description

2-pole, 3-wire grounding 15A & 20A, 125V/AC





5-15R 5-20R



TR270





270

Design features

Rating V/AC

20 125

Rating

15 125

125

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- Tamper and weather resistant receptacles provide both tamper resistant safety and ensure weather resistance in wet and damp outdoor locations
- Longer, wider strap provides 40% more contact area to wall board, virtually eliminating floating installations
- Patented built-in wire stripper for #14 and #12 AWG wire to speed installation

- Push-in terminals accept #14 AWG solid wire for quick installation
- Patented built-in wire looper for pre-looping
- High impact-resistant thermoplastic face and back body eliminates breakage
- Double-wipe ground contacts ensure long-term ground retention
- Easy access split circuit break-off tab
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility
- · Terminal screws backed out and ready for wiring
- Side wire terminals accept up to #10 AWG solid wire

Tamper resistant duplex receptacles





420			
Description	Color suffix	Catalog no.	
Tamper resistant NEMA 5-15R duplex receptacle, side & push wire	A, B, BK, LA, V, W	☐ TR270	• •
Auto grounding tamper resistant NEMA 5-15R, duplex receptacle, side & push wire	A, B, LA, V, W	☐ TR270-9	• •
NEMA 5-20 tamper resistant duplex receptacle,	A, B, BK, GY, LA, V, W	□ TR370	•

cULus Listed to UL498, file no. E15058; NOM certified

Tamper & weather resistant duplex receptacles

2-pole, 3-wire, side wire





Color suffix	Catalog no.	
GY, LA, V, W	☐ TWR270	• •

cULus Listed to UL498, file no. E15058; NOM certified

Description

Duplex receptacles





Tamper & weather resistant NEMA 5-15R duplex receptacle, side & push wire

Rat	ting				
Α	V/AC	Description	Color suffix	Catalog no.	
15	125	NEMA 5-15R duplex receptacle, side & push wire	A, B, BLK, LA, V, W	□ 270 <u></u>	• •
		Auto grounding NEMA 5-15R duplex receptacle, side & push wire	A, B, LA, V, W	□ 270-9	• •
		NEMA 5-15R duplex receptacle, less ears, side & push wire	A, B, BK, LA, V, W	□ 4270 <u></u>	• •

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



Dimensional information: B-68, B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Tamper resistant

Tamper & weather resistant



RoHS compliant - Page G-21



298

Receptacles

Standard grade receptacles

Product description

2-pole, 3-wire grounding 2-pole, 2-wire non-grounding 15A, 125V/AC





1-15R









Rat A	ing V/AC	Description	Color suffix	Catalog no.	_	RaHS
15	125	NEMA 1-15R duplex receptacle, non-grounding, side wire	B, V, W	□736	•	•

Listed to UL498, file no. E15058; NOM certified

Duplex receptacles







Rat	Rating				
Α	V/AC	Description	Color suffix	Catalog no.	Entry (
15	125	NEMA 5-15R duplex receptacle, 8 quick wire ports, push wire	V, W	□ 298	• •

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), V (Ivory), W (White)



Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







CO/ALR standard grade receptacles

Product description

2-pole, 3-wire grounding 15A, 125V/AC



5-15R



5270

Design features

- For direct connection to aluminum or copper wire
- Double-wipe ground contacts ensure long-term ground retention
- Combination Slotted/Phillips head mounting and terminal screws for installation flexibility
- Easy access split circuit break-off tab
- · Terminal screws backed out and ready for wiring
- Side wire terminals accept up to #10 solid copper wire or solid aluminum wire

CO/ALR duplex receptacles







Rat A	ting V/AC	Description	Color suffix	Catalog no.	
15	125	NEMA 5-15R duplex receptacle, grounding, side wire	V, W	□ 5270 <u></u>	• •
12.4	1. 111.400 (1)	545050 004 vig 1, 000 0 40 NO14 vig 1			

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: V (Ivory), W (White)



Dimensional information: B-68 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21



RoHS compliant - Page G-21



Specialty standard grade receptacles

Product description

2-pole, 3-wire grounding 15A, 125V/AC 15A, 250V/AC





5-15R

6-15R



TR780





TR5797

Design features

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- Surface receptacles for use with surface mounted wiring to expand convenience receptacles on solid plaster, brick or concrete walls
- Floor box assembly includes heavy-duty single receptacle on recessed mounting strap, 18 cu. in. steel back box, solid brass cover, gasket and threaded brass closure cap with watertight neoprene rubber "O" ring
- High impact-resistant thermoplastic face and back body eliminates breakage
- Double-wipe ground contacts ensure long-term ground retention
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility
- Side wire terminals accept up to #10 AWG solid wire
- · Recessed receptacles feature a virtually unbreakable thermoplastic housing and tamper resistant shutters

Recessed receptacles







TD	
ı n	
AMPER	

Rating					•		
<u>A</u>	V/AC	Description	Color	Catalog no.			
15	125	Tamper resistant NEMA 5-15R single receptacle, with clock hanger, side wire	W	□ TR775W	•		
15	125	Tamper resistant NEMA 5-15R duplex receptacle, push wire side wire	W	□TR780W			
cUL	cULus Listed to UL498, file no. E15058; NOM certified						

Surface receptacle NEMA 5-15R COLUMN COLUMN







Rating					
Α	V/AC	Description	Color suffix	Catalog no.	
15	125	NEMA 5-15R duplex surface receptacle	B, V	□78	• •

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

Surface receptacle NEMA 6-15R





Rating					∞
Α	V/AC	Description	Color	Catalog no.	
15	250	NEMA 6-15R duplex surface receptacle	V	□74V	•

Listed to UL498, file no. E15058; NOM certified

Floor box receptacles





Rat	ing			
Α	V/AC	Description	Color	Catalog no.
15	125	Tamper resistant NEMA 5-15R single receptacle brass floor box assembly, back $\&$ side wire	BR	□ TR5797

cULus Listed to UL498, file no. E15058

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Black), BR (Brass), V (Ivory), W (White)









Dimensional information: B-68, B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21

RoHS compliant - Page G-21



Tamper resistant



Academy series standard grade outlets

Product description

2-pole, 2-wire non-grounding 10A, 125V/AC



1-15R



2607



2609

Design features

- High impact resistant thermoplastic housing is virtually indestructible
- Outlets quickly add a receptacle to ordinary household wire
- Insulation piercing terminals eliminate the need for tools—just snap in unstripped wire and device is ready for use

Academy series outlets





Rating							
Α	V/AC	Description	Color suffix	Catalog no.	RoHS		
10	125	NEMA 1-15R polarized cord outlet, for 18-2 SPT-1, SPT-2 or HPN cord	B, W	□ 2607	•		
Liste	Listed to UL498, file no. E15012; NOM certified						

Academy series outlets

Ra A	ting V/AC	Description	Color suffix	Catalog no.	RoHS
10	125	NEMA 1-15R in-line outlet, for 18-2 SPT-1 cord	B, BK, W	□ 2609	•

Color ordering information:

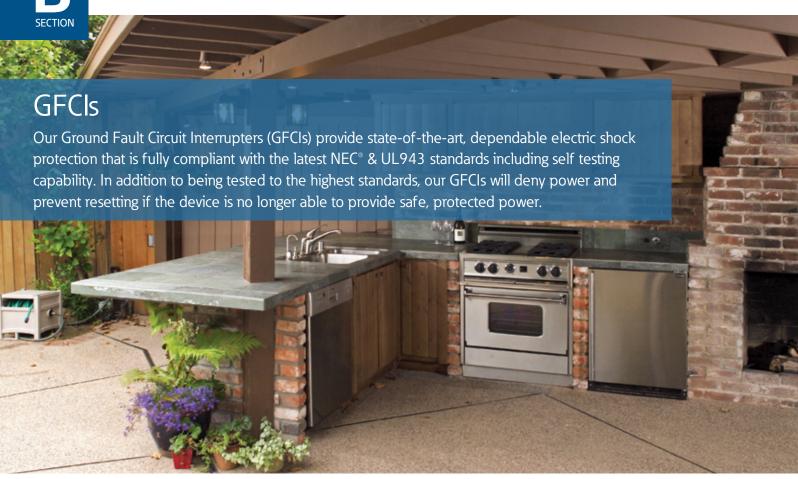
For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), BK (Black), W (White)



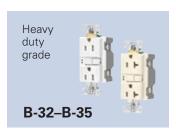
Dimensional information: B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



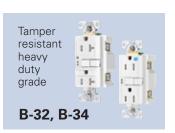




GFCI families







GFCI colors



The Eaton difference



- Large visual indicator light gives quick notification of a tripped or "end-of-life" condition
- Unbreakable nylon construction provides unsurpassed chemical and impact resistance
- Ground termination with backwire clamp provides secure wiring and reduces installation time
- Horizontal Test/Reset button alignment provides larger unobstructed area; buttons color matched for superior aesthetics
- Line-load mis-wiring protection, will not provide power downstream when wired incorrectly
- Tamper Resistant versions provide compliance with 2014 NEC® section 406.12 and provide significantly improved protection over traditional receptacles with removable plastic safety caps



Specific GFCI solutions for today's needs



Tamper resistance

Tamper resistant GFCIs provide shock protection, code compliance, and also deliver automatic, continual protection from electrical injury as a result of inserting foreign objects.

See page B-32



Shown: TRSGF15



Weather resistance

Weather resistant GFCIs are constructed with enhanced nylon and corrosion resistant metal components for use in outdoor applications with appropriate weatherproof enclosures.

See page B-32



Shown: WRSGF15



Motor load GFCIs

Our line includes specialty GFCIs for specific needs, like hot tubs requiring installed dead-front GFCI protection, or tight bathroom spaces that need a combination switch and GFCI.

See page B-35



Shown: SGFD20



Heavy duty grade GFCIs

Product description

2-pole, 3-wire grounding 15A,125V/AC 20A,125V/AC

Design features





5-15R





TWRSGF15



- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- Weather resistant receptacles comply with 2014 NEC® Article 406.9 that states that all receptacles installed in wet or damp locations must be weather resistant



- Nightlight is controlled by a light sensor that turns the light on in the dark and off in the light (TRSGFNL15 and TRSGFNL20 only)
- 20A feed-through rating

- Nightlight LEDs produce color temperature of 3000-3500k for a warm "incandescent-like" glow (TRSGFNL15 and TRSGFNL20 only)
- 10 kA short circuit current rating per Supplement SA of UL943
- · Lock-out function protects from miswired lineload connections and GFCI circuitry damage
- · Visual indicator light provides quick visual reference of a tripped or "end-of-life" condition
- Matching standard size thermoplastic wallplate included unless mid-size noted
- Performs periodic self tests to ensure integrity of GFCI protection
- Automatic grounding system included as standard

Tamper resistant ground fault circuit interrupters







Kating				
Α	V/AC	Description	Color suffix	Catalog no.
15	125	Tamper resistant duplex GFCI with nightlight, back & side wire	A, BK, LA, V, W	☐ TRSGFNL15
20	125	Tamper resistant duplex GFCI with nightlight, back & side wire	A, BK, LA, V, W	☐ TRSGFNL20
15	125	Tamper resistant NEMA 5-15R duplex GFCI, back & side wire	A, B, BK, GY, LA, V, W	☐ TRSGF15
15	125	Tamper resistant NEMA 5-15R duplex GFCI, with mid-size wallplate, back & side wire	A, LA, V, W	☐TRSGF15M
20	125	Tamper resistant NEMA 5-20R duplex GFCI, back & side wire	A, B, BK, GY, LA, RD, V, W	□TRSGF20

cULus Listed to UL498 & UL943, file no. E60120; NOM certified

Tamper & weather resistant ground fault circuit interrupters







Rating				
A	V/AC	Description	Color suffix	Catalog no.
15	125	Tamper & weather resistant NEMA 5-15R duplex GFCI, back & side wire	B, GY, LA, V, W	☐TWRSGF15
20	125	Tamper & weather resistant NEMA 5-20R duplex GFCI, back & side wire	A, B, GY, LA, V, W	☐TWRSGF20

Weather resistant ground fault circuit interrupters

cULus Listed to UL498 & UL943, file no. E60120; NOM certified







Rating				
Α	V/AC	Description	Color suffix	Catalog no.
15	125	Weather resistant NEMA 5-15R duplex GFCI, back & side wire	B, GY, V, W	□ WRSGF15
20	125	Weather resistant NEMA 5-20R duplex GFCI, back & side wire	B, BK, GY, V, W	□WRSGF20

cULus Listed to UL498 & UL943, file no. E60120; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), R (Red), V (Ivory), W (White)



Dimensional information: B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Tamper resistant



Tamper & weather resistant





B-32



Heavy duty grade GFCIs

Product description

2-pole, 3-wire grounding 15A, 125V/AC 20A, 125V/AC









SGF20

Design features

- UL Listed, fully compliant with all latest UL943 (4th edition) Class A GFCI requirements
- 10 kA short circuit current rating per supplement SA of UL943
- Lock-out function protects from miswired line-load connections and GFCI circuitry damage
- Visual indicator light provides quick visual reference of a tripped or "end-of-life" condition
- 20A feed-through rating
- Matching standard size thermoplastic wallplate included unless mid-size noted
- · Automatic grounding system included as standard

Ground fault circuit interrupters





Rating				
A	V/AC	Description	Color suffix	Catalog no.
15	125	NEMA 5-15R duplex GFCI, back & side wire	A, B, BK, GY, LA, V, W	□ SGF15
15	125	NEMA 5-15R duplex GFCI, with mid-size wallplate, back & side wire	A, LA, V, W	□ SGF15M
20	125	NEMA 5-20R duplex GFCI, back & side wire	A, B, BK, GY, LA, RD, V, W	□ SGF20

cULus Listed to UL498 & UL943, file no. E60120; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), R (Red), V (Ivory), W (White)



Dimensional information: B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Heavy duty grade GFCIs

Product description

2-pole, 3-wire grounding 15A, 125V/AC 20A, 125V/AC



5-15R 5-20R



SGF20F

Design features

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- UL Listed, fully compliant with all latest UL943 (4th edition) Class A GFCI requirements
- 10 kA short circuit current rating per Supplement
- · Performs periodic self tests to ensure integrity of GFCI protection

- Large visual indicator light provides quick visual reference of a tripped or "end-of-life" condition
- 20A feed-through rating
- Longer, wider "bridged" strap provides 40% more contact area with wallboard, virtually eliminating floating installations
- Matching standard size thermoplastic wallplate included unless mid-size noted

NAFTA compliant tamper resistant ground fault circuit interrupters







Ra	ting V/AC	Description	Color suffix	Catalanna	PROHES		
A	V/AC	Description	COIOT SUIIIX	Catalog no.	RoHS		
15	125	Tamper Resistant NEMA 5-15R duplex GFCI, back & side wire	B, BK, GY, LA, RD, V, W	☐TRSGF15F	• •		
20	125	Tamper Resistant NEMA 5-20R duplex GFCI, back & side wire	B, BK, GY, LA, RD, V, W	☐TRSGF20F	• •		
cUL	cULus Listed to UL498 & UL943, file no. E60120; NOM certified						

NAFTA compliant tamper & weather resistant resistant

ground fault circuit interrupters







Rating					
Α	V/AC	Description	Color suffix	Catalog no.	A RAHS
15	125	Tamper & Weather Resistant NEMA 5-15 duplex GFCI, back & side wire	B, GY, LA, V, W	□TWRSGF15F	• •
20	125	Tamper & Weather Resistant NEMA 5-15 duplex GFCI, back & side wire	B, GY, LA, V, W	□TWRSGF20F	• •
cULus Listed to UL498 & UL943, file no. E60120; NOM certified					

NAFTA compliant weather resistant ground fault circuit interrupters





WI	ATE	ER AMT				
			_			

Ra	ting				
A	V/AC	Description	Color suffix	Catalog no.	♣ 🗸
15	125	Weather Resistant NEMA 5-15 duplex GFCI, back & side wire	B, GY, V, W	□WRSGF15F	• •
20	125	Weather Resistant NEMA 5-15 duplex GFCI, back & side wire	B, GY, V, W	□WRSGF20F	• •

cULus Listed to UL498 & UL943, file no. E60120; NOM certified

NAFTA compliant ground fault circuit interrupters





Α	V/AC	Description	Color suffix	Catalog no.	Ross
15	125	NEMA 5-15R duplex GFCI, back & side wire	B, BK, GY, LA, RD, V, W	□ SGF15F	• •
20	125	NEMA 5-20R duplex GFCI, back & side wire	B, BK, GY, LA, RD, W	□ SGF20F	• •

cULus Listed to UL498 & UL943, file no. E60120; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), R (Red), V (Ivory), W (White)



Dimensional information: B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Rating

Indicates NAFTA compliant - Page G-21



Weather resistant



RoHS compliant - Page G-21



Tamper & weather resistant



Specialty heavy duty grade GFCIs

Product description

2-pole, 3-wire grounding 15A, 125V/AC 20A, 125V/AC





5-15R 5-20R



SGFS15



Combination ground fault circuit interrupter & switch

Rat	ting			
A	V/AC	Description	Color suffix	Catalog no.
15	125	Combination NEMA 5-15R GFCI with feed-through single-pole switch, rated 1800W @ 120V/AC, 60Hz, with mid-size wallplate, back & side wire	A, LA, V, W	□ SGFS15MSP

cULus Listed to UL498 & UL943, file no. E60120; NOM certified

Dead front ground fault circuit interrupter

Rat	ting			
Α	V/AC	Description	Color suffix	Catalog no.
20	125	Blank face dead front GFCI, rated as 1.5 HP motor control switch, back & side wire	A, BK, LA, V, W	□ SGFD20

cULus Listed to UL498 & UL943, file no. E60120; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), R (Red), V (Ivory), W (White)



Dimensional information: B-69 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Today's homes feature sophisticated appliances requiring power devices that are more durable and reliable than ever, and our power devices are specifically designed to meet those challenges. They can also deliver reliable connection points for generators, welders, other heavy workshop tools along with recreational vehicles.



Power device families









Power device colors



The Eaton difference



- Receptacles will accept copper or aluminum wire
- Surface mount receptacles feature patented lay-in terminals that accept up to #4 AWG wire
- Surface mount receptacles allow wiring from back or bottom and feature concentric back knockouts plus an adjustable cord clamp
- Flush mount receptacles feature a heavy gauge galvanized steel mounting strap for corrosion resistance and fit in either 1- or 2-Gang enclosures
- "Universal" model plugs include blades for both 30A & 50A configurations of the same voltage
- Plug terminals feature pressure plates to protect wires



Specific power device solutions for today's needs



Remodel/retrofit solutions

Homes built prior to 1996 that haven't been re-wired will typically use 3-wire non-grounding connection points for ranges and dryers, which we support with a complete line of power devices.

See page B-38









Current code requires range & dryer applications to use 4-wire grounding connections. Homes built after 1996 usually have 4-wire grounding connection points for dryers & ranges.

See page B-40



Shown: S21



Solutions for welders, generators and RVs $\,$

Power devices are also used by other equipment. Our broad offering includes 30A, 50A & 60A devices for specialty connection point needs.

> Shown: 1264



See pages B-41 to B-44



Range & dryer power receptacles

Product description

3-pole, 3-wire non-grounding 30A, 125/250V/AC 50A, 125/250V/AC









10-30R

10-50R

14-30R

14-50R



Design features

- For replacement use in older homes with 3-wire range and dryer connection points
- Heavy gauge galvanized steel mounting strap for corrosion resistance
- Flush receptacles fit one-gang or two-gang enclosures
- For use with copper or aluminum wire
- Surface receptacles have patented lay-in terminals that accept up to #4 AWG wire
- Surface receptacle backs feature concentric knockouts and an adjustable cord clamp to allow wiring from back or bottom







Rat	ing					
A	V/AC	NEMA	Description	Color	Catalog no.	♣ (₹)
30	125/250	10-30R	Flush mount dryer power receptacle, matching plug S80	В	□ 38B	• •
50	125/250	10-50R	Flush mount range power receptacle, matching plug S80	В	□32B	• •

Listed to UL498 & UL943, file no. E60120; NOM certified

Surface power receptacles





Ra	ting					
Α	V/AC	NEMA	Description	Color	Catalog no.	♣ €
30	125/250	10-30R	Flush mount dryer power receptacle, matching plug S80	ВК	□ 125	• •
50	125/250	10-50R	Flush mount range power receptacle, matching plug S80	BK	□112	• •
Liste	ed to UL498	B, file no. E	15058; CSA certified to C22.2, no. 42; NOM certified			









Ra	ting					A RoHS
Α	V/AC	NEMA	Description	Color	Catalog no.	RoHS
30	125/250	14-30R	Flush mount dryer power receptacle, matching plug S21	BK	□ 1257	• •
50	125/250	14-50R	Flush mount range power, matching plug S21	BK	□ 1258	• •

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

1258

Color ordering information:

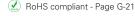
B (Brown), BK (Black)





Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Range & dryer power receptacles

Product description

3-pole, 4-wire grounding 30A, 125/250V/AC 50A, 125/250V/AC





14-30R



1212



Surface power receptacles







Ra	ting					/// /	
Α	V/AC	NEMA	Description	Color	Catalog no.	_	RoHS)
30	125/250	14-30R	Surface mount dryer power receptacle, matching plug S21	BK	□ 1225	•	•
50	125/250	14-50R	Surface mount range power receptacle, matching plug S21	BK	□1212	•	•
Liste	ed to UL498	B, file no. E	15058; CSA certified to C22.2, no. 42; NOM certified				

Panel power receptacles

NEMA

14-50R

Rating

125/250





420			
Description	Color	Catalog no.	
Panel mount range power receptacle, matching plug S21	BK	□ 58	• •

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

c∰us		
Color suffix	Catalog no.	
A, B, V, W	□ 2068	• •
A, B, LA, V, W	□2168	• •
V	□ 5068	• •
B, BK, V, W	□ PJ724	•
B, V, W	□ PJ703	•
Stainless Steel	□ 93221*	• •
Stainless Steel	□ 93227*	• •
	Color suffix A, B, V, W A, B, LA, V, W V B, BK, V, W B, V, W Stainless Steel	Color suffix Catalog no. A, B, V, W □ 2068 A, B, LA, V, W □ 2168 V □ 5068 B, BK, V, W □ PJ724 B, V, W □ PJ703 Stainless Steel □ 93221*

Listed to UL498, file no. E15058; *CSA certified to C22.2, no. 42

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), LA (Light Almond), V (Ivory), Stainless Steel, W (White)



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Range & dryer power plugs

Product description

3-pole, 3-wire non-grounding 30A,125/250V/AC 50A,125/250V/AC





10-30P

10-50P



3-wire range and dryer connection points

Universal power plugs

Design features

• Universal plugs include blades for both 30A and 50A configurations of the same voltage

• For replacement use in older homes with

- Terminals have pressure plates to protect wires
- Body made of abuse-resistant thermoplastic
- Accepts #10 #8 AWG wire





S21



`	MOM
,	426

Rating						
Α	V/AC	NEMA	Description	Color	Catalog no.	♣ (s)
30	125/250	10-30P/10-50P	Universal range or dryer power plug; matching receptacles 38B, 125	BK	□ S80	• •
50	125/250	10-30P/10-50P	Angled range or dryer power plug; matching receptacles 32B, 112			

Listed to UL498, file no. E15012; NOM certified

Range & dryer power plugs

Product description

3-pole, 4-wire grounding 30A, 125/250V/AC 50A, 125/250V/AC



Design features

- For replacement use in newer homes with 4-wire range and dryer connection points
- Universal plugs include blades for both 30A and 50A configurations of the same voltage
- Terminals have pressure plates to protect wires
- Body made of durable thermoplastic
- Accepts #10 #4 AWG wire

Universal power plugs





Ra	ting					*	
Α	V/AC	NEMA	Description	Color	Catalog no.		
30	125/250	14-30P/14-50P	Universal NEMA range or dryer power plug; matching receptacles 1257, 1225	ВК	□ S21	• •	
50	125/250	14-30P/14-50P	Angled NEMA range or dryer power plug; matching receptacles 1212, 1258				

Listed to UL498, file no. E15012; NOM certified

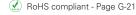
Color ordering information:

BK (Black)



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Heavy duty grade power receptacles

Product description

2-pole, 3-wire grounding 30A, 125V/AC 30A, 250V/AC



TT-30R





5-30R 6-30R



1263

Design features

- Heavy gauge galvanized steel mounting strap for corrosion resistance
- For use with copper or aluminum wire
- Flush receptacles fit one-gang or two-gang enclosures
- Surface receptacles have patented lay-in terminals that accept up to #4 AWG wire
- Surface receptacle backs feature concentric knockouts and an adjustable cord clamp to allow wiring from back or bottom



Flush power receptacles





A A	ting V/AC	NEMA	Description	Color	Catalog no.	all (Rails)
30	125	TT-30R	Flush mount power receptacle, matching plug 83	BK	□ 1263	• •
Lieta	nd to LII /10	98 file no F	F15058: CSA certified to CSA C22.2 no. 42			



1232

U1263

Flush power receptacles





Ra	Rating					
Α	V/AC	NEMA	Description	Color	Catalog no.	
30	125	5-30R	Flush mount power receptacle, matching plug S41	BK	□ 1233	• •
30	250	6-30R	Flush mount power receptacle, matching plug S42	BK	□1234	• •





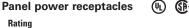
Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified











A	V/AC	NEMA	Description	Color	Catalog no.	
30	125	TT-30R	Panel mount power receptacle, matching plug 83	BK	□ U1263	• •

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

Color ordering information:

BK (Black)



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Heavy duty grade power receptacles

Product description

2-pole, 3-wire grounding 50A, 125V/AC 50A, 250V/AC





5-50R

6-50R



1253



1252

Design features

- Heavy gauge galvanized steel mounting strap for corrosion resistance
- For use with copper or aluminum wire
- Flush receptacles fit one-gang or two-gang enclosures
- Surface receptacles have patented lay-in terminals that accept up to #4 AWG wire
- Surface receptacle backs feature concentric knockouts and an adjustable cord clamp to allow wiring from back or bottom

Flush power receptacles





Ra	Rating					
Α	V/AC	NEMA	Description	Color	Catalog no.	
50	125	5-50R	Flush mount power receptacle, matching plug A41	BK	□ 1253	• •
50	250	6-50R	Flush mount power receptacle, matching plug S42	BK	□ 1254	• •

Listed to UL498, file no. E15058; CSA certified to CSA C22.2, no. 42

Listed to UL498, file no. E15058, *CSA certified to C22.2, no. 42

Surface power receptacles







Rating						
A	V/AC	NEMA	Description	Color	Catalog no.	
50	250	6-50R	Surface mount power receptacle, matching plug S42	BK	□ 1252	• •
Liste	ed to UL49	8, file no. l	E15058; CSA certified to C22.2, no. 42; NOM certified			

Compatible wallplates / standard size for flush power receptacles	c 🖫 us		
Description	Color suffix	Catalog no.	
Thermoset 1-Gang wallplate for one power receptacle	A, B, V, W	□ 2068	• •
Thermoset 2-Gang wallplate for one power receptacle	A, B, LA, V, W	□ 2168	• •
Nylon 1-Gang wallplate for one power receptacle	V	□ 5068	• •
Polycarbonate 1-Gang wallplate of one power receptacle	B, BK, V, W	□ PJ724	•
Polycarbonate 2-Gang wallplate for one power receptacle	B, V, W	□ PJ703	•
Stainless steel 1-Gang wallplate for one power receptacle	Stainless Steel	□ 93221*	• •
Stainless steel 2-Gang wallplate for one power receptacle	Stainless Steel	□ 93227*	• •

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), LA (Light Almond), V (Ivory), Stainless Steel, W (White)



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Heavy duty grade power receptacles

Heavy gauge galvanized steel mounting strap

Product description

Design features

3-pole, 3-wire non-grounding 20A, 125/250V/AC 60A, 125/250V/AC

for corrosion resistanceFor use with copper wire



10-20R



805

Flush power receptacles





Rating						
Α	V/AC	NEMA	Description	Color	Catalog no.	
20	125/250	10-20R	Flush mount power receptacle, side wire, matching plug 2836	V	□ 805V	• •

Listed to UL498, file no. E15058; CSA certified to CSA C22.2, no. 42; NOM certified



Heavy duty grade power receptacles

Product description

3-pole, 4-wire grounding 60A, 125/250V/AC



14-60R

c(U)us

Design features

• For use with copper or aluminum wire

• Accepts #4 - #10 AWG wire

• Accepts #14 - #10 AWG wire

Panel power receptacles





Rating						0 <u>=</u> (
Α	V/AC	NEMA	Description	Color	Catalog no.	(RoHS)
60	125/250	14-60R	Panel mount power receptacle, matching plug S20	BK	□ 60	•	•

Listed to UL498, file no. E15058; CSA certified to C22.2, no. 42; NOM certified

Compatible wallplates / standard size for panel mount power receptacles

Description	Color suffix	Catalog no.	Acres (
Nylon 2-Gang wallplate for one power receptacle	V, W	□ 5169	• •
Stainless steel 2-Gang wallplate for one power receptacle	Stainless Steel	□ 93223	• •

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), V (Ivory), Stainless Steel, W (White)



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Heavy duty grade power plugs & adapters

Product description

2-pole, 3-wire grounding 30A, 125/250V/AC 50A, 125/250V/AC







83



1264



541



S42

Design features

- Terminals have pressure plates to protect wires
- 83 accepts #12 #10 AWG wire

 1264 adapts travel trailer plug to female 15A or 20A, 125V/AC NEMA 5-15R or 5-20R receptacle

Power plugs & adapters (II) (S)

Ra	Rating					
Α	V/AC	NEMA	Description	Color	Catalog no.	♣ (√)
30	125	TT-30P	Angled power plug, matching receptacle 1263	BK	□ 83	• •
		TT-30	Travel trailer receptacle to NEMA 5-15/5-20P plug adapter	BK	□ 1264 ^Δ	•

[△] Not UL listed. 83: Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified

Heavy duty grade power plugs & adapters

Product description

2-pole, 3-wire grounding 30A, 125V/AC; 30A, 250V/AC 50A, 125V/AC; 50A, 250V/AC









5-30P 5-50R

6-30R 6-50R

Design features

- Universal plugs include blades for both 30A and 50A configurations of the same voltage
- Terminals have pressure plates to protect wires
- Bodies made of durable thermoplastic
- Accepts #10 #6 AWG wire

Universal power plugs







Rating						
Α	V/AC	NEMA	Description	Color	Catalog no.	
30	125	5-30P/5-50P	Universal power plug, matching receptacle 1233	BK	□ S41	• •
50	125	5-30P/5-50P	Angled power plug, matching receptacle 1253			

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified

Universal power plugs







Rating						
Α	V/AC	NEMA	Description	Color	Catalog no.	
30	250	6-30P/6-50P	Universal power plug; matching receptacles 1232, 1234	BK	□ S42	• •
50	250	6-30P/6-50P	Angled power plug; matching receptacles 1252, 1254			

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified

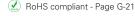
Color ordering information:

BK (Black)



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Heavy duty grade power plugs & adapters

Product description

3-pole, 3-wire non-grounding 30A, 125/250V/AC 60A, 125/250V/AC



10-20P



2836



Design features

- Armored housing resists abuse and is automatically grounded
- Solid brass plug blades are firmly embedded in body
- Terminals in individual chambers to positively insulate conductors
- Accepts #14 #10 AWG wire

ower	plugs	c∰us	NO 42
------	-------	------	----------

Ra A	ting V/AC	NEMA	Description	Color	Catalog no.
30	125	10-20P	Power plug; matching receptacle 805	Υ	□ 2836

cULus Listed to UL498, file no. E15012; NOM certified

Heavy duty grade power plugs & adapters

Product description

3-pole, 4-wire grounding 60A, 125/250V/AC



14-60F

Design features

- Terminals have pressure plates to protect wires
- Body made of abuse-resistant thermoplastic
- Accepts #10 #6 AWG wire

Power plugs c lus Rating

A	V/AC	NEMA	Description	Color	Catalog no.	4 2
60	125/250	14-60P	Angled power plug, matching receptacle 60	BK	□ S20	• •

cULus Listed to UL498, file no. E15012; NOM certified

Color ordering information:

BK (Black), Y (Yellow)



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.









Plug & connector families













The Eaton difference



- High impact-resistant housings for long-term durability
- Plug blades firmly embedded in body
- Angled plugs allow placement of cords in convenient locations
- Heavy duty grade plugs feature solid brass plug blades and terminals in individual chambers for positive conductor insulation
- Heavy duty grade plugs & connectors feature strain relief clamps to extend cord life
- Spring action plugs & connectors are designed for easy installation and some also provide an integrated cord clip for storage on appliances
- Academy series plugs feature insulation-piercing terminals that eliminate wire stripping



Specific plug & connector solutions for today's needs



Extension cords

Heavy-duty extension cord ends receive a lot of abuse in working situations. Quick grip plugs & connectors install easily, speeding replacement, and are built to last.





Shown: AH5965

Shown:

1709



Cold conditions

Most plastics become more brittle and the chance of breakage increases below freezing. Rubber plugs & connectors keep flexibility in lower temperatures for less breakage.

See page B-52



Appliance cord end replacement

Household appliances often require cord end replacement. Spring action plugs are available with cord clips and are quick and easy to install.





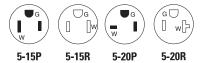
Shown: SA940



Heavy duty grade quick grip plugs & connectors

Product description

2-pole, 3-wire grounding 15A,125V/AC 20A,125V/AC





- Single-piece hinged body reduces number of assembly screws and speeds installation
- Signature exterior design molds to hand with scallop feature for extra grip to ease insertion and removal
- Rugged nylon construction resists abuse
- Clear terminal cover for visual verification of secure termination
- Roomy wiring chamber and terminal cover featuring large funneled wire entry for easy and proper wire installation
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility



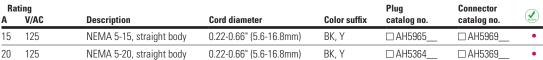
AH5965



AH5669

Quick grip plugs & connectors





cULus Listed to UL498, file no. E15012; certified to CSA C22.2, no. 42; UL verified to Federal Spec. WC-596G

Heavy duty grade quick grip plugs & connectors

Product description

2-pole, 3-wire grounding 15A, 250V/AC 20A, 250V/AC

6-15R 6-20P 6-20R

Design features

- Single-piece hinged body reduces number of assembly screws and speeds installation
- Signature exterior design molds to hand with scallop feature for extra grip to ease insertion
- Rugged nylon construction resists abuse
- · Clear terminal cover for visual verification of secure termination
- Roomy wiring chamber and terminal cover featuring large funneled wire entry for easy and proper wire installation
- Tri-combo screws accept Slotted, Phillips, and Robertson-head tools for installation flexibility

Quick grip plugs & connectors





Rating					Plug	Connector	
Α	V/AC	Description	Cord diameter	Color suffix	catalog no.	catalog no.	RoHS
15	250	NEMA 6-15, straight body	0.22-0.66" (5.6-16.8mm)	BK, Y	☐ AH5666	☐ AH5669	•
20	250	NEMA 6-20, straight body	0.22-0.66" (5.6-16.8mm)	BK, Y	□ AH5464	☐ AH5469	•

cULus Listed to UL498, file no. E15012; certified to CSA C22.2, no. 42; UL verified to Federal Spec. WC-596G

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), Y (Yellow)



(Yellow)

Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



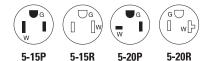
RoHS compliant - Page G-21



Heavy duty grade armored vinyl plugs & connectors

Product description

2-pole, 3-wire grounding 15A, 125V/AC 20A, 125V/AC



Design features

- Armored housing resists abuse and is automatically grounded
- · Solid brass plug blades are firmly embedded
- · Terminals in individual chambers to positively insulate conductors
- · Terminal screws backed out and ready for wiring
- Terminal screw clamps are designed to contain wire and prevent binding
- Combination Slot/Phillips head mounting and terminal screws for installation flexibility (Slot/ Robertson screws in Canada where available)



2867

Armored vinyl plugs & connectors



Rating					Plug	Connector	
Α	V/AC	Description	Cord diameter	Color	catalog no.	catalog no.	4
15	125	NEMA 5-15, straight body	0.25-0.63" (6.4-16.0mm)	Υ	□ 2867	□ 2887	• •
20	125	NEMA 5-20, straight body	0.25-0.63" (6.4-16.0mm)	Υ	□ 2809	□ 2228	• •

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified

Heavy duty grade armored vinyl plugs & connectors

Product description

2-pole, 3-wire grounding 15A, 250V/AC 20A, 250V/AC

6-15R 6-20P 6-20R

Design features

- Armored housing resists abuse and is automatically grounded
- · Solid brass plug blades are firmly embedded in body
- Terminals in individual chambers to positively insulate conductors
- Terminal screws backed out and ready for wiring
- Terminal screw clamps are designed to contain wire and prevent binding
- Combination Slot/Phillips-head mounting and terminal screws for installation flexibility (Slot/ Robertson screws in Canada where available)

Armored vinyl plugs & connectors





Ra A	ting V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	A ROHS
15	250	NEMA 6-15, straight body	0.25-0.63" (6.4-16.0mm)	Υ	□ 2866	□ 2227	• •
20	250	NEMA 6-20, straight body	0.25-0.63" (6.4-16.0mm)	Υ	□ 3809	□ 2229	• •

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified

Color ordering information:

Y (Yellow)



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21



RoHS compliant - Page G-21



Heavy duty grade armored vinyl plugs & connectors

Product description

2-pole, 3-wire grounding 15A, 277V/AC





Design features

- Armored housing resists abuse and is automatically grounded
- Solid brass plug blades are firmly embedded
- Terminals in individual chambers to positively insulate conductors
- Terminal screws backed out and ready for wiring
- Terminal screw clamps are designed to contain wire and prevent binding
- Combination Slot/Phillips-head mounting and terminal screws for installation flexibility (Slot/ Robertson screws in Canada where available)



4862

Armored vinyl plugs & connectors



Ra	ting				Plug	Connector	
Α	V/AC	Description	Cord diameter	Color	catalog no.	catalog no.	
15	277	NEMA 7-15, straight body	0.25-0.63" (6.4-16.8mm)	Υ	□ 2839	_	• •

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42

Heavy duty grade vinyl plugs & connectors

Product description

2-pole, 2-wire non-grounding 15A, 125V/AC

1-15P 1-15R

Design features

- Solid brass plug blades are firmly embedded in body
- Vinyl plugs and connectors resist chemical attack and are less brittle in extremely low temperatures
- Vinyl angle plugs have eight possible positions for maximum convenience
- Terminal screws backed out and ready for wiring
- Terminals in individual chambers to positively insulate conductors
- Terminal screw clamps are designed to contain wire and prevent binding
- Combination Slot/Phillips-head mounting and terminal screws for installation flexibility (Slot/ Robertson screws in Canada where available)

Vinyl plugs & connectors





Ra A	ting V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	A Reals
15	125	NEMA 1-15, straight body	0.25-0.63" (6.4-16.0mm)	Υ	□ 4862	□ 4882	• •

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 4882

Color ordering information:

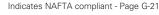
Y (Yellow)



(Yellow)

Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.









Heavy duty grade vinyl plugs & connectors

Product description

2-pole, 3-wire grounding 15A & 20A, 125V/AC 15A & 20A, 250V/AC

5-15P 5-15R 5-20P 5-20R

Design features

- Solid brass plug blades are firmly embedded in body
- Vinyl plugs and connectors resist chemical attack and are less brittle in extremely low temperatures
- Vinyl angle plugs have eight possible positions for maximum convenience
- Terminal screws backed out and ready for wiring
- Terminals in individual chambers to positively insulate conductors
- Terminal screw clamps are designed to contain wire and prevent binding
- Combination Slot/Phillips-head mounting and terminal screws for installation flexibility (Slot/ Robertson screws in Canada where available)



4867ANW



4229

Vinyl plugs & connectors





Rat A	ting V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	4
15	125	NEMA 5-15, straight body	0.25-0.66" (6.4-16.6mm)	Υ	□ 4867	□ 4887	• •
15	125	NEMA 5-15, straight body	0.25-0.66" (6.4-16.6mm)	BK	□ 4867BK	□ 4887BK	• •
15	125	NEMA 5-15, angled body	0.25-0.66" (6.4-16.6mm)	Υ	□ 4867AN		• •
15	125	NEMA 5-15, angled body	0.25-0.66" (6.4-16.6mm)	W	□ 4867ANW		• •
20	125	NEMA 5-20, straight body	0.25-0.66" (6.4-16.6mm)	Υ	□ 4409	□ 4228	• •

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 4228

Vinyl plugs & connectors





Rating					Plug	Connector	*
Α	V/AC	Description	Cord diameter	Color	catalog no.	catalog no.	
_	_	NEMA 5-20, angled body	0.25-0.66" (6.4-16.6mm)	Υ	□ 4409AN		• •

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 4227 & 4229

Vinyl plugs & connectors





Ra	ting				Plug	Connector	
Α	V/AC	Description	Cord diameter	Color	catalog no.	catalog no.	
15	250	NEMA 6-15, straight body	0.25-0.66" (6.4-16.6mm)	Υ	□ 4866	□ 4227	• •
15	250	NEMA 6-15, angled body	0.25-0.66" (6.4-16.6mm)	Υ	□ 4866AN		• •
20	250	NEMA 6-20, straight body	0.25-0.66" (6.4-16.6mm)	Υ	□ 4509	□ 4229	• •
20	250	NEMA 6-20, angled body	0.25-0.66" (6.4-16.6mm)	Υ	□ 4509AN		• •

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 4227 & 4229

Color ordering information:

 $Y \ (Yellow), \ W \ (White), \ For \ ordering \ 4887, \ include \ Catalog \ no. \ followed \ by \ the \ Color \ suffix: \ BK \ (Black), \ Y \ (Yellow)$



Dimensional information: B-70 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21



RoHS compliant - Page G-21



183

86

Plugs & connectors

Heavy duty grade rubber plugs & connectors

Product description

2-pole, 3-wire grounding 15A, 125V/AC





5-15P

5-15R



- Solid brass plug blades are firmly embedded in body
- Thermoplastic rubber plugs & connectors maintain flexibility in extremely low temperatures
- Terminals in individual chambers to positively insulate conductors
- Terminal screw clamps are designed to contain wire and prevent binding
- Terminal screws backed out and ready for wiring
- Combination Slot/Phillips-head mounting and terminal screws for installation flexibility (Slot/ Robertson screws in Canada where available)

Thermoplastic rubber plugs & connectors



0.25-0.60" (6.4-15.2mm)





Color

BK



□ 1709

catalog no



1709: cULus Listed to UL498, file no. E15012; NOM certified

NEMA 5-15, straight body

Rating V/AC Description **Cord diameter**

222: Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified

Standard grade rubber plugs & connectors

Product description

2-pole, 2-wire non-grounding 15A, 125V/AC

1-15P

1-15R

Connector

catalog no.

□ 222

Design features

125

15

- Plug blades are firmly embedded in body
- Rubber plugs & connectors maintain flexibility in low temperatures
- Angle plugs allow placement of cord in convenient location
- Terminal screws backed out and ready for wiring
- · Combination Slot/Phillips-head mounting and terminal screws for installation flexibility (Slot/ Robertson screws in Canada where available)

Rubber plugs & connectors







Ra	ting				Plug	Connector	<i>6</i> 1 ₽
Α	V/AC	Description	Cord diameter	Color suffix	catalog no.	catalog no.	<u></u>
15	125	NEMA 5-15, straight body	0.33" (8.3mm)	BK, W	□ 183	☐ 4882*	•
15	125	NEMA 5-15, straight body, polarized	0.33" (8.3mm)	BK, W	□ 183-6		•
15	125	NEMA 5-15, angled body	0.33" (8.3mm)	BK	□84		•
15	125	NEMA 5-15, angled body, polarized	0.33" (8.3mm)	BK, W	□ 84-6		•

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 4882

Color ordering information:

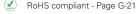
For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), W (White)



Dimensional information: B-70, B-71 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







^{*4882} Yellow



Standard grade spring action thermoplastic plugs & connectors

Product description

2-pole, 2-wire non-grounding 15A, 125V/AC

Spring action plugs & connectors



1-15P

1-15R

Design features

- Made of high impact-resistant thermoplastic for long-term durability
- · Cord clips on equipped plugs provide easy storage on appliances such as vacuum cleaners and fans



SA940



SA155



Ra A	ting V/AC	Description	Cord diameter	Color suffix	Plug catalog no.	Connector catalog no.	_
15	125	NEMA 1-15, straight body, polarized, with cord clip	0.33" (8.3mm)	W	□ SA940W		•
15	125	NEMA 1-15, straight body, polarized, with cord clip	0.33" (8.3mm)	BK	□ SA940		•
15	125	NEMA 1-15, straight body, polarized	0.33" (8.3mm)	B, GD, W	□ SA540	□ SA155	•
15	125	NEMA 1-15, straight body, polarized	0.33" (8.3mm)	ВК	□ SA540	□ SA155	•

cULus Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42

SA399

Standard grade spring action thermoplastic plugs & connectors

Product description

2-pole, 3-wire grounding 15A,125V/AC





5-15P

5-15R

□ SA993

Design features

Rating V/AC

15

15

125

125

• Made of high impact-resistant thermoplastic for long-term durability

NEMA 5-15, straight body

NEMA 5-15, straight body

Plug blades firmly embedded in body



SA993

Spring action plugs & connectors

Description





Cord diameter

0.33" (8.3mm)

0.33" (8.3mm)

ВК

Color suffix	Plug catalog no.	Connector catalog no.	
GY, O, W	□ SA399	□ SA993	•

□ SA399

Listed to UL498, file no. E15012; CSA certified to CSA C22.2, no. 42; SA933 also NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), BK (Black), GD (Translucent Gold), GY (Gray), O (Orange) W (White)



Dimensional information: B-71 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Standard grade thermoplastic plugs & connectors

Product description

2-pole, 2-wire non-grounding 15A, 125V/AC



1-15P

1-15R







6867



Design features

• Tough thermoplastic construction

• Plug blades firmly embedded in body

Thermoplastic plugs & connectors



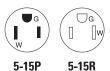
ting				Plug	Connector	∞
V/AC	Description	Cord diameter	Color	catalog no.	catalog no.	
125	NEMA 1-15, flat handle body	0.31" (7.9mm)	BK, W	□ 1912		•
	NEMA 1-15, round body	0.41" (10.4mm)	BK	□ 3123		•
	NEMA 1-15, cylindrical body	0.25-0.67" (6.4-17.0mm)	RN		□ 6882	•
	V/AC	V/AC Description 125 NEMA 1-15, flat handle body NEMA 1-15, round body	V/AC Description Cord diameter 125 NEMA 1-15, flat handle body 0.31" (7.9mm) NEMA 1-15, round body 0.41" (10.4mm)	V/AC Description Cord diameter Color 125 NEMA 1-15, flat handle body 0.31" (7.9mm) BK, W	V/AC Description Cord diameter Color catalog no. 125 NEMA 1-15, flat handle body 0.31" (7.9mm) BK, W □ 1912 NEMA 1-15, round body 0.41" (10.4mm) BK □ 3123	V/AC Description Cord diameter Color catalog no. catalog no. 125 NEMA 1-15, flat handle body 0.31" (7.9mm) BK, W □ 1912 NEMA 1-15, round body 0.41" (10.4mm) BK □ 3123

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 6882

Standard grade thermoplastic plugs & connectors

Product description

2-pole, 3-wire grounding 15A, 125V/AC



Design features

Rating V/AC

125

• Tough thermoplastic construction

• Plug blades firmly embedded in body

Thermoplastic plugs & connectors

Description





Cord diameter

0.67" (17.0mm)

	Color	Plug catalog no.	Connector catalog no.	4
)	RN	□ 6867	□ 6887	•

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified

NEMA 5-15, cylindrical body

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), RN (Orange), W (White)



Dimensional information: B-71 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



EATON 2016 Residential Buyers Guide

Indicates NAFTA compliant - Page G-21

B-54



Academy series standard grade plugs

Product description

2-pole, 2-wire non-grounding 10A, 125V/AC 15A, 125V/AC



1-15P



2601-6



2600

Design features

- High impact-resistant thermoplastic housing with finger-grip grooves
- Insulation piercing terminals eliminate the need for tools—just snap in unstripped wire and device is ready for use
- Plug blades firmly embedded in body
- Super Plug has right angle design and built-in strain relief

Academy series plugs





Ra	ting				
Α	V/AC	Description	Color suffix	Catalog no.	RoHS
10	125	NEMA 1-15R easy install plug, for 18-2 SPT-1 cord	B, BK, W	□ 2601	•
		NEMA 1-15R easy install plug, polarized, for 18-2 SPT-1 cord	B, BK, W	□ 2601-6	•

UL recognized component to UL498 for US & Canada, file no. E15012

Academy series plugs





Rating					
Α	V/AC	Description	Color suffix	Catalog no.	RoHS
15	125	NEMA 1-15R super plug, for 18-2 or 16-2 SPT-1 and 18-2 or 16-2 HPN cord	B, BK, W	□ 2600	•

UL recognized component to UL498 for US & Canada, file no. E15012

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown) BK (Black), W (White)

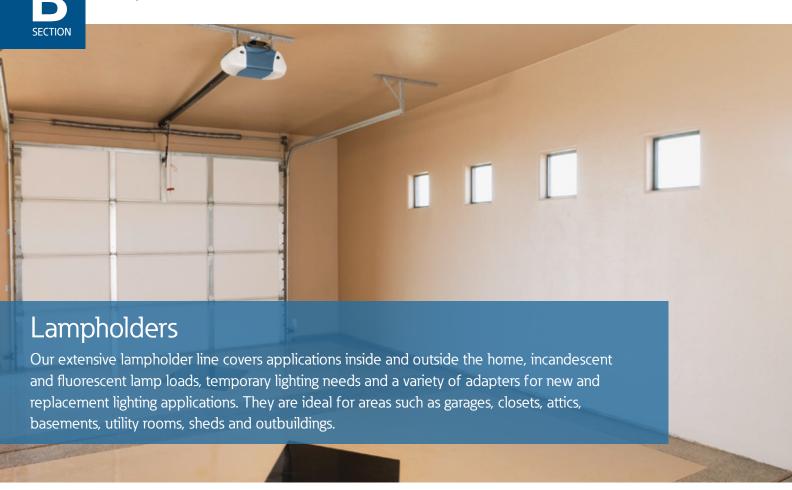


Dimensional information: B-71 **Specification information:** Please visit www.eaton.com/wiringdevices **Compliances, specifications and availability are subject to change without notice.**



RoHS compliant - Page G-21





Lampholder families

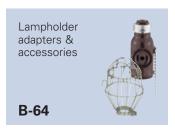












The Eaton difference



- Ceiling lampholders are available in keyless or pull chain styles
- Ceiling lampholders also available with a 15A 125V/AC outlet
- Top wire ceiling lampholders have terminal screws backed out and ready for wiring without removing the interior
- Lampholder adapters available in various configurations such as one socket to two outlets and one socket
- Lampholder adapters available with keyless or pull chain switch actuation



Specific lampholder solutions for today's needs



Ceiling mounts

Our vast line of porcelain and plastic ceiling mount lampholders fit a wide variety of applications and needs for every room in the home, from attic to basement, closet to garage.



Shown: 604

718

See page B-58



Lampholder adapters

We offer a variety of lampholder adapters that can easily add a receptacle or convert a lampholder to a receptacle for applications where a receptacle is needed but not easily accessible like attics, basements, closets and storage sheds.

See pages B-64, B-66





Ceiling receptacle lampholders

Product description

Medium base 660W, 125V/AC 660W, 250V/AC 600W, 250V/AC



- Mounts on 4" (101.6mm) outlet boxes with breakout for 3.25" (82.5mm) box mounting
- Leads are 6" (152.4mm) 221°F (105°C) insulated stranded #16 AWG, stripped 0.75" (19.0mm)
- Top wire versions have terminal screws backed out—ready for wiring—without removing interior
- Push wire terminals are top wired with two push-in terminals and two screw terminals for continuous wiring
- Pull chain devices include ball chain, 3' (0.9m) of cord, connector and end bell
- Porcelain models made of high-strength insulator porcelain; pull chain versions feature removable interiors
- Plastic models made with high-temperature thermoset plastic to reduce breakage









S1174W

Porcelain ceiling lampholder





w	Rating V/AC	Description	Color	Catalog no.	(A)
660	125	Two-piece, with NEMA 1-15P 2P, 2W outlet 2 screw terminals, pull chain switch, top wire	W	□ 669	•
		Two-piece, with NEMA 5-15P 2P, 3W outlet 2 screw terminals, pull chain switch, top wire	W	□ 667	•
660	250	One-piece, with feed-through, 4 screw terminals, keyless switch, top wire	W	□ 604	•
		Two-piece, with feed-through 4 screw terminals, pull chain switch, top wire	W	□ 659	•

cULus Listed to UL 496, file no. E7430; NOM certified

Plastic ceiling lampholder





Ra W	ting V/AC	Description	Color	Catalog no.	A Road S
600	250	Two-piece, push wire/top wire, pull chain switch	W	☐ S759W-CD	•
		Two-piece, 6" (152.4mm) wire leads, pull chain switch	W	□ S788W	•
		Two-piece, with 15A 125V/AC NEMA 1-15P 2P, 2W outlet push wire/top wire, pull chain switch	W	□ S860W	•
		Two-piece, with 15A 125V/AC NEMA 5-15P 2P, 3W outlet push wire/top wire, pull chain switch	W	□ S865W	•
		One-piece, 4 top wire screws, keyless switch	W	□ S1174W	• •
		One-piece, 6" (152.4mm) wire leads, keyless switch	W	□ S1174-6W*	• •
		Two-piece, push wire/top wire, keyless switch	W	□ S768W	•
		Two-piece, 6" (152.4mm) wire leads, keyless switch	W	☐ S768-6W*	•

^{*}Not cULus Listed or NOM certified. cULus Listed to UL 496, file no. E7430; NOM certified

Color ordering information:

W (White)



Dimensional information: B-71 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



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Incandescent shell & fixture sockets

Product description

Medium base 250W, 250V/AC 660W, 250V/AC

Design features

- Caps threaded 0.13" (3.2mm)—27 I.P.S. fits standard lamp stems
- Set screw prevents rotation of socket

• Two circuit (3-way) sockets operate dual filament lamps on sequence of low, medium, high, off



940ABD



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Electrolier metal shell lampholders c(1) u

Rat W	ing V/AC	Description	Color	Catalog no.	RoHS
250	250	One circuit turn knob switch	Brass Dipped Aluminum	☐ 917ABD ^{††}	•
		Two circuit (3-way) turn knob switch	Brass Dipped Aluminum	☐ 925ABD ^{††}	•
660	250	One circuit pull chain switch	Brass Dipped Aluminum	□ 980ABD ^{††}	•
		One circuit push through switch	Brass Dipped Aluminum	☐ 940ABD ^{††}	•
		Keyless switch	Brass Dipped Aluminum	□ 975ABD	•

^{††} Only UL listed. cULus Listed to UL496, file no. E7430

Incandescent shell & fixture sockets

Product description

Medium base 250W, 250V/AC 660W, 250V/AC

Design features

Molded of heat- and impact-resistant phenolic or urea

• Interiors are UL component recognized

Metal shell lampholder interiors



Ra	ting	ng			
W	V/AC	Description	Fits	Catalog	RoHS
250	250	One circuit pull chain switch	659	□ 962	•
		Two circuit (3-way) turn knob switch	925	□ 3925††	•
660	250	One circuit pull chain switch	980	□ 2982††	•
		One circuit push through switch	940	□ 942	•

tt Only AU listed. UL recognized component to UL496 for US & Canada, file no. E7430

Color ordering information:

BD (Brass Dipped)



(Brass Dipped)

Dimensional information: B-71 **Specification information:** Please visit www.eaton.com/wiringdevices **Compliances, specifications and availability are subject to change without notice.**





Incandescent shell & fixture sockets

Product description

Medium base 660W, 250V/AC

Design features

• Interiors have removable turn knobs

• Hickeys and nipples are threaded for mounting on standard fixture, lamp stems or brackets





969





2500W

B-60

Fixture sockets

Rat W	ing V/AC	Description	Color	Catalog no.	(A)
660	250	Phenolic keyless switch, screw terminals Bracket height: 0.44" (11.1mm), overall height: 1.88" (47.8mm)	ВК	□ 968	•

Listed to UL496, file no. E7430

Fixture sockets





Rati W	ng V/AC	Description	Color	Catalog no.	Rosts
660		Porcelain keyless switch, screw terminals Bracket height: 0.44" (11.1mm), overall height: 1.88" (47.8mm)	W	□ 969	•

cULus Listed to UL496, file no. E7430; NOM certified

Fluorescent lampholders

Product description

Recessed double contact 660W, 600V/AC

Design features

- For replacement use in fluorescent lighting fixtures
- Recessed double-contact (2500, 2501) lampholders can be used for flush or surface mounting
- Captive pal nut for easy mounting
- Push-in wire terminals feature release slots
- Molded of durable white thermoset plastic

www.eaton.com

Recessed double contact lampholders





Rating						
W	V/AC	Description	Lamp type	Color	Catalog no.	RoHS
660	600	Plunger type, push wire cap, screw switch	T12	W	□ 2501W	•
		Stationary type, push wire cap, screw switch	T12	W	□ 2500W	•

Listed to UL1570; CSA certified

Color ordering information:

W

BK (Black), W (White)



Dimensional information: B-71 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Fluorescent lampholders

Product description

Single pin 660W, 600V/AC

Design features

- For replacement use in fluorescent lighting fixtures
- Plunger lampholders feature non-sticking, spring-loaded plunger to hold lamp securely
- Captive pal nut for easy mounting
- Push-in wire terminals feature release slots
- · Molded of durable white thermoset plastic



2506W





2510W



Slimline lampholders



(III)	(

Rating					
W	V/AC	Description	Color	Catalog no.	RoHS
660	600	Stationary type, push wire cap, slide-on switch	W	□ 2506W	•
		Stationary type, push wire cap, screw switch	W	□ 2503W	•

Listed to UL1570; CSA certified

Slimline lampholders



Rat W	ting V/AC	Description	Color	Catalog no.	RoHS
660	600	Plunger type, push wire cap, slide-on switch	W	□ 2507W	•
		Plunger type, push wire cap, screw switch	W	□ 2504W	•

Listed to UL1570

Fluorescent lampholders

Product description

Medium bi-pin 660W 600V/AC

Design features

- For replacement use in fluorescent lighting fixtures
- Use for flush or surface mounting
- · Captive pal nut for easy mounting
- Push-in wire terminals feature release slots
- Molded of durable white thermoset plastic

Slimline lampholders







Rating						
w	V/AC	Description	Lamp type	Color	Catalog no.	RaHS
660	600	Standard type, push wire, slide-on & screw switch	T8/T12	W	□ 2509W*	•
		Short type, push wire, slide-on & screw switch	T8/T12	W	□ 2510W	•
		Standard type, screw terminals, screw switch		W	□ 924W ^Δ	•

^{*}Not CSA or NOM certified, ANot UL or CSA certified, 2509W & 2510W: Listed to UL1570; CSA certified 924: cULus Listed to UL496, file no. E5833, certified to CSA C22.2, no. 43; NOM certified

Color ordering information:

W (White)



Dimensional information: B-71 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Pigtail lampholders

Product description

Medium base 660W, 250V/AC 660W, 600V/AC



- For use in light strings and related applications
- Wire leads are 5" (127.0mm) of color-coded stranded wire, stripped 1" (25.4mm) for easy connection
- Rubber sockets have an extended lip to seal against bulb
- Metal shell interiors are aluminum









Pigtail lampholders







Rating				<i>∞</i> =	
W	V/AC	Description	Color	Catalog no.	<u></u>
660	250	Phenolic, wire size #14 AWG	ВК	□722	•

Listed to UL496, file no. E7430; CSA certified to 22.2, no. 43; NOM certified

Pigtail lampholders



Rating					
W	V/AC	Description	Color	Catalog no.	RoHS
660	600	Weatherproof rubber, wire size #14 AWG	BK	□ 145	•

cULus Listed to UL496, file no. E7430

Special use lampholder assemblies

Product description

Outdoor lighting 150W, 13A, 120V/AC

Design features

- Mountable to wall, ceiling or floor via base mounting holes, or use included spike for lawn & garden mounting
- · Weatherproof gasket allows indoor or outdoor use
- PAR 38 light fixture accepts up to 150W bulb
- Wing nut allows for lighting angle adjustment
- Landscape green color blends with grass and shrubs

Plastic floodlight lampholder



Α	Rating V/AC	w	Description	Color	Catalog no.	
13	120	150	PAR 38 fixture with 6' (1.8m) 18-2 SJT polarized power cord	Green	□ S591	

Listed to UL153, file no. E201084

Color ordering information:

BK (Black), Green





Dimensional information: B-72, B-73 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



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Special use lampholder assemblies

Product description

Trouble lamp medium base 13A, 125V/AC

Design features

- Heavy duty thermoplastic jacketed cord for rough surfaces
- Plastic guard rated to 75W

• Plugs and handles feature built-in finger grips for secure handling







944



Trouble lampholders

Ra A	ting V/AC	Description	Color	Catalog no.	
13	125	Push switch trouble lampholder with plastic guard and NEMA 5-15R 2P, 3W outlet on 25' (7.6m) 18-2 SJT W-A power cord	BK & Y	□ 1078-25	
		Push switch trouble lampholder with plastic guard and NEMA 5-15R 2P, 3W outlet on 50' (15.24m) 18-2 SJT W-A power cord	BK & Y	□ 1078-50	

Special use lampholder assemblies

Product description

Trouble lampholder accessories 6A, 125V/AC 15A, 125V/AC

Design features

- Interiors feature one piece side outlet contacts permanently fastened
- Reflector guards fit all trouble lamp handles
- Vinyl reflector guard is high-strength impact-resistant thermoplastic

Replacement trouble lamp handles & interiors



Ra	ating	C			
Α	V/AC	Description	Color	Catalog no.	(NoHS)
6	125	Push switch replacement trouble lamp handle with interior and two NEMA 1-15 2P, 2W outlets; use with Cat. #944	Y	□1071	
15	125	Replacement trouble lamp handle interior for push switch with two NEMA 1-15 2P, 2W outlets; fits Cat. #1071		□ 944	•

944: UL recognized component to UL496, E7430 for US & Canada, CSA C22.2, no. 43

Replacement trouble lamp handles & interiors

Description	Color	Catalog no.	RaHS
Yellow vinyl reflector guard	Υ	□1467	•
Steel reflector guard	Steel	□ 467	•

Color ordering information:

BK (Black), Steel, W (White), Y (Yellow)



Dimensional information: B-71 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Special use lampholder assemblies

Product description

Miscellaneous assemblies 100W, 120V/AC

Design features

- Utility lampholder features removable threaded reflector
- Utility lampholder fully adjustable with 360° rotation and 180° angle adjustment
- Automatic closet light lampholder contains an automatic switch that is activated by opening or closing of hinged or sliding doors



C386



Closet light lampholder

Rati	ing				
W	V/AC	Description	Color	Catalog no.	RoHS
100	120	Automatic closet light lampholder on 9' (2.7m) 18-2 SPT-1 power cord	W	□ C386	•

Lampholder adapters & accessories

Product description

Polarized, medium base 660W, 125V/AC

Design features

- Terminals have pressure plates to protect wires
- Body made of abuse-resistant thermoplastic
- Accepts #10 #6 AWG wire







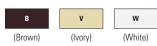


Rating					<i>∞</i> =
W	V/AC	Description	Color suffix	Catalog no.	<u> </u>
660	125	Converts one NEMA 1-15R outlet to one socket, keyless switch	B, V, W	□738	•

Listed to UL496 & UL498, file no. E15055; CSA certified to C22.2, no. 42 & 43; NOM certified

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), V (Ivory), W (White)



Dimensional information: B-73 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



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Lampholder adapters & accessories

Product description

Polarized, medium base 660W, 125V/AC 660W, 250V/AC

Design features

Socket adapters

Rating

• Outlets on adapters are 2-wire polarized

(I) (IP NOM 426

• Pull chain on catalog number 718 controls the bulb socket, side outlets are continually ON







0.1	

w	V/AC	Description	Color suffix	Catalog no.	_
660	125	Converts one socket to one socket with two 250W NEMA 1-15R 2P, 2W outlets, pull chain switch	B, V	□ 718 <u></u>	•
660	250	Converts one socket to two sockets, keyless switch	B, V, W	□ 700	•

Listed to UL496 & UL498, file no. E15055; CSA certified to C22.2, no. 42 & 43; NOM certified

Socket adapters





Rat W	ing V/AC	Description	Color suffix	Catalog no.	
660	125	Converts one socket to one socket with two 250W NEMA 1-15R 2P, 2W outlets, keyless switch	B, V	□715	•

cULus Listed to UL496 & UL498, file no. E15055; certified to CSA C22.2, no. 42 & 43; NOM certified

Socket adapters





Rati W	ing V/AC	Description	Color suffix	Catalog no.	(A)
660	125	Converts one socket to one 125V NEMA 1-15R 2P, 2W outlet, keyless switch	B, W	□ 758 <u></u> *	•

cULus Listed to UL496 & UL498, file no. E136278; certified to CSA C22.2, no. 42 & 43, * B color suffix denotes Black

Socket adapters





W	v/AC	Description	Color	Catalog no.	_
660	125	Converts one socket to one 125V NEMA 1-15R 2P, 2W outlet, keyless	В	□ 808	•

cULus Listed to UL496 & UL498, file no. E136278; certified to CSA C22.2, no. 42 & 43

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), V (Ivory), W (White)



Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.









Lampholder adapters & accessories

Product description

Keyless switch Medium base 660W, 250V/AC

Design features

• One piece screwshell with porcelain base



1054



469

Socket extensions





	NOM
0	NUM
	426

Rat				0	
w	V/AC	Description	Color	Catalog no.	RoHS
660	250	Phenolic medium base socket, extends 1.38" (34.9mm)	BK	□ 1054	•

Listed to UL496, file no. E15055; CSA certified to C22.2, no. 43; NOM certified

Lampholder adapters & accessories

Product description

Lamp guards

Design features

- 1.50" (38.1mm) clamp fits ceiling lampholders, sign and scoreboard Attachon lampholders
- 1465 is high-strength impact-resistant thermoplastic
- Easy-open guard permits relamping without removing guard

Lamp guards

Description	Color	Catalog no.	
Metal lamp guard with 1.50" (38.1mm) collar, 100W bulb max.	Steel	□ 469B	
Plastic lamp guard with adjustable collar, 200W max.	Υ	□ 1465Y	•

Color ordering information:

BK (Black), Steel, Y (Yellow)



Dimensional information: B-73 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



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Lampholder adapters & accessories

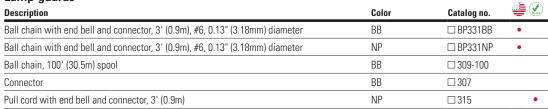
Product description

Ball & chain accessories

Design features

 Flasher buttons are medium-based and offer choices of flash frequencies









307



315

Color ordering information:

Brass, Nickel



Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.

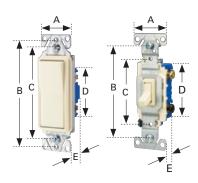






Switches

Family	Α	В	С	D	E
Decorator standard grade, single-pole & 3-way	1.44" (36.6mm)	3.81" (96.8mm)	3.28" (83.3mm)	2.74" (69.6mm)	0.97" (24.6mm)
Decorator standard grade, 4-way	1.44" (36.6mm)	3.81" (96.8mm)	3.28" (83.3mm)	2.60" (66.1mm)	1.38" (35.1mm)
Heavy duty grade toggle	1.31" (33.3mm)	3.28" (83.3mm)	2.38" (60.5mm)	2.00" (50.8mm)	1.05" (26.7mm)
Standard grade toggle	1.31" (33.3mm)	3.28" (83.3mm)	2.38" (60.5mm)	2.13" (54.1mm)	0.88" (22.4mm)
Standard grade toggle, less ears	0.75" (19.1mm)	3.28" (83.3mm)	2.38" (60.5mm)	2.13" (54.1mm)	0.88" (22.4mm)
CO/ALR standard grade toggle	1.31" (33.3mm)	3.28" (83.3mm)	2.38" (60.5mm)	2.13" (54.1mm)	0.88" (22.4mm)



Circuit control switches

Catalog no.	Α	В	C
452	0.50"	0.88"	0.53"
	(12.7mm)	(22.4mm)	(13.5mm)



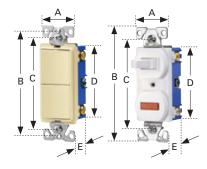
Feed-through cord switches

Catalog no.	Α	В	C
410	1.35"	0.91"	0.55"
	(34.5mm)	(23.1mm)	(14.0mm)
933	2.49"	1.47"	1.25"
	(63.4mm)	(36.7mm)	(31.6mm)



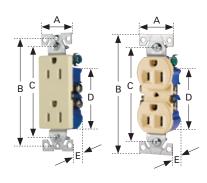
Combination devices

Family	Α	В	С	D	E
Decorator combination	1.30"	3.81"	3.28"	2.65"	1.08"
	(33.0mm)	(96.8mm)	(83.3mm)	(67.3mm)	(27.4mm)
Traditional combination	1.30"	4.19"	3.28"	2.65"	1.08"
	(33.0mm)	(106.4mm)	(83.3mm)	(67.3mm)	(27.4mm)
Nightlight combination	1.30"	3.81"	3.28"	2.65"	1.08"
	(33.0mm)	(96.8mm)	(83.3mm)	(67.3mm)	(27.4mm)



Duplex receptacle

Family or Catalog no.	Α	В	C	D	E
Heavy duty grade tamper resistant	1.24"	4.00"	3.23"	2.63"	1.04"
	(31.5mm)	(101.6mm)	(82.0mm)	(66.8mm)	(26.4mm)
Decorator standard grade	1.30"	3.81"	3.28"	2.12"	0.69"
	(33.0mm)	(96.8mm)	(83.3mm)	(53.8mm)	(17.5mm)
Standard grade, except 298	1.31"	4.19"	3.28"	2.63"	0.69"
	(33.3mm)	(106.4mm)	(83.3mm)	(66.8mm)	(17.5mm)
298	1.31"	4.19"	3.28"	2.63"	0.74"
	(33.3mm)	(106.4mm)	(83.3mm)	(66.8mm)	(18.8mm)
CO/ALR standard grade	1.38"	4.06"	3.28"	2.61"	0.71"
	(35.1mm)	(103.1mm)	(83.3mm)	(66.3mm)	(18.0mm)

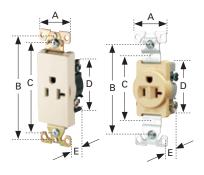


Dimensional data



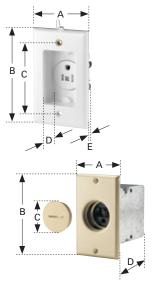
Single receptacles

Family	A	В	С	D	E
Heavy duty grade decorator	1.32"	3.81"	3.28"	1.98"	0.82"
	(33.5mm)	(96.8mm)	(83.3mm)	(50w.3mm)	(20.8mm)
Heavy duty grade traditional	1.31"	3.28"	2.38"	2.07"	0.83"
	(33.3mm)	(83.3mm)	(60.3mm)	(52.6mm)	(12.1mm)



Recessed & floor box receptacles

Family	Α	В	С	D	E
Single receptacle	2.75"	4.50"	3.28"	0.85"	1.77"
	(69.9mm)	(114.3mm)	(83.3mm)	(21.6mm)	(45.0mm)
Duplex receptacle	2.72"	4.48"	3.28"	0.93"	2.00"
	(69.1mm)	(113.8mm)	(83.3mm)	(23.6mm)	(50.8mm)
Floor box receptacle	2.75" (69.9mm)	4.50" (114.3mm)	1.75" (44.5mm)	3.50" (88.9mm)	_



Surface receptacles

Catalog Nos.	Α	В	C
74 & 78	1.90"	3.60"	1.12"
	(48.3mm)	(91.4mm)	(28.4mm)



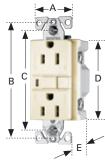
Academy series outlets

Catalog no.	Α	В	С
2602	0.81"	2.02"	0.81"
	(20.6mm)	(51.3mm)	(20.6mm)
2603	1.15"	2.58"	0.84"
	(29.2mm)	(65.5mm)	(21.3mm)
2606	1.08"	1.25"	0.88"
	(27.4mm)	(31.8mm)	(22.4mm)
2607	1.25"	1.08"	0.88"
	(31.8mm)	(27.4mm)	(22.4mm)
2609	1.09"	0.44"	0.78"
	(27.7mm)	(11.2mm)	(19.8mm)



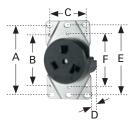
GFCIs & AFCIs

Family	Α	В	C	D	E
GFCIs/AFCIs	1.30"	3.81"	3.28"	2.67"	1.20"
	(33.0mm)	(96.8mm)	(83.3mm)	(67.8mm)	(30.5mm)



Power devices, flush receptacles

Catalog Nos.	Α	В	C	D (depth)	E	F (face dia.)
30 & 1200 Series	3.28"	2.38"	1.81"	1.42"	2.50"	2.10"
	(83.3mm)	(60.5mm)	(46.0mm)	(36.1mm)	(63.5mm)	(53.5mm)



Power devices, surface receptacles

Catalog Nos.	A	В	С
100 & 1200 Series	2.10"	4.75"	2.50"
	(53.3mm)	(120.7mm)	(63.5mm)



Power devices, panel mount receptacles

Catalog Nos.	A	В
58, 60	2.80" (71.1mm)	2.80" (71.1mm)
U1263	1.69" (42.9mm)	2.09" (53.1mm)

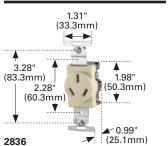


Power devices, angled plugs

Cat. Nos.	Α	В	С	Cord Diameter
S80 & 83	2.92"	1.03"	2.80"	S80: 0.80" (20.3mm) max.
	(74.2mm)	(26.2mm)	(71.1mm)	83: 0.64" (16.3mm) max.
S41 & S42	3.37"	1.38"	2.87"	S41 & S42: 1.10" (27.9mm)
S20 & S21	(85.6mm)	(35.1mm)	(72.9mm)	S20 & S21: 1.13" (28.7mm)

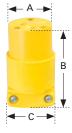


Miscellaneous Power Devices



Heavy duty grade connectors

Family	Α	В	С	Cord Dia.
Quick grip	1.40"	2.57"	1.65"	0.22-0.66"
	(35.6mm)	(65.4mm)	(42.0mm)	(5.6-16.8mm)
Armored vinyl	1.35"	2.60"	1.50"	0.25-0.63"
	(34.3mm)	(66.0mm)	(38.1mm)	(6.4-15.9mm)
Vinyl	1.35"	2.61"	1.54"	0.25-0.66"
	(34.3mm)	(66.3mm)	(39.1mm)	(6.4-16.6mm)
Rubber	1.36"	2.90"	1.54"	0.25-0.60"
	(34.5mm)	(73.7mm)	(39.1mm)	(6.4-15.2mm)

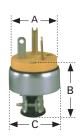


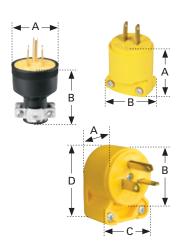


805V

Power devices, angled plugs

Family	Α	В	С	D	Cord Diameter
Quick grip	1.40" (35.6mm)	1.95" (49.7mm)	1.68" (42.6mm)	_	0.22-0.66" (5.6-16.8mm)
Armored vinyl	1.65" (41.9mm)	1.93" (49.0mm)	1.87" (47.4mm)	_	0.25-0.63" (6.4-15.9mm)
Vinyl	1.65" (41.9mm)	1.54" (39.1mm)	_	_	0.25-0.66" (6.4-16.8mm)
Angled vinyl	1.25" (31.8mm)	1.42" (36.1mm)	1.50" (38.1mm)	1.95" (49.5mm)	0.25-0.66" (6.4-16.8mm)
Rubber	1.54" (39.1mm)	2.00" (50.8mm)	_	_	0.25-0.60" (6.4-15.2mm)



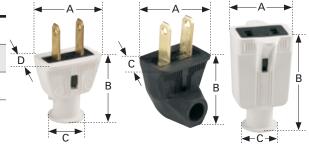


Dimensional data



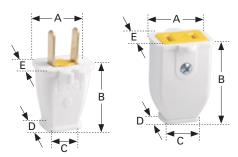
Standard rubber plugs & connectors

Family	Α	В	С	D	Cord Dia.
Plug	1.17" (29.7mm)	1.25" (31.8mm)	0.71" (18.0mm)	0.73" (18.5mm)	0.33" (8.4mm)
Angled plug	1.17" (29.7mm)	1.15" (29.2mm)	0.73" (18.5mm)	_	0.33" (8.4mm)
Connector	1.18" (30.0mm)	2.00" (50.8mm)	0.71" (18.0mm)	_	0.33" (8.4mm)



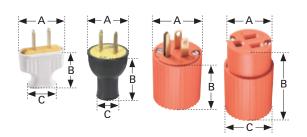
Spring action plugs & connectors

Family	Α	В	С	D	E	Cord Dia.
2P, 2W plug	1.16"	1.37"	0.75"	0.62"	0.75"	0.33"
	(29.5mm)	(34.8mm)	(19.1mm)	(15.7mm)	(19.1mm)	(8.4mm)
2P, 2W connector	1.17"	1.78"	0.75"	0.62"	0.75"	0.33"
	(29.7mm)	(45.2mm)	(19.1mm)	(15.7mm)	(19.1mm)	(8.4mm)
2P, 3W plug	1.08"	1.56"	0.70"	0.70"	1.22"	0.32"
	(27.4mm)	(39.6mm)	(17.8mm)	(17.8mm)	(31.0mm)	(8.1mm)
2P, 3W connector	1.08"	2.25"	0.70"	0.70"	1.22"	0.32"
	(27.4mm)	(57.2mm)	(17.8mm)	(17.8mm)	(31.0mm)	(8.1mm)



Standard thermoplastic plugs & connectors

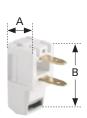
Family	Α	В	С	Cord Dia.	
Flat plugs	1.48" (37.6mm)	1.19" (30.2mm)	0.92" (23.4mm)	0.31" (7.9mm)	
Round plugs	1.28" (32.5mm)	1.50" (38.1mm)	0.75" (19.1mm)	0.41" (10.3mm)	
Cylindrical plugs	1.54" (39.1mm)	1.72" (43.7mm)	_	0.67" (17.0mm)	
Cylindrical connectors	1.37" (34.8mm)	2.60" (66.0mm)	1.54" (39.1mm)	0.67" (17.0mm)	



Academy series plugs

Family	Α	В	С	D	E	Cord Dia.
Easy install plug	1.16"	1.37"	0.75"	0.62"	0.75"	0.33"
	(29.5mm)	(34.8mm)	(19.1mm)	(15.7mm)	(19.1mm)	(8.4mm)
Super plug	1.17"	1.78"	0.75"	0.62"	0.75"	0.33"
	(29.7mm)	(45.2mm)	(19.1mm)	(15.7mm)	(19.1mm)	(8.4mm)





Ceiling mount lampholders

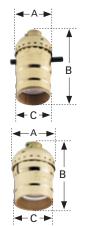
Family	Α	В	C
Porcelain one piece	4.50"	1.50"	1.70"
	(114.3mm)	(38.1mm)	(43.2mm)
Porcelain two piece	4.50"	2.14"	1.63"
	(114.3mm)	(54.4mm)	(41.4mm)
Plastic one piece	4.56"	1.52"	1.59"
	(115.8mm)	(38.6mm)	(40.4mm)
Plastic two piece	4.63"	2.16"	1.63"
	(117.6mm)	(54.9mm)	(41.4mm)





Metal shell lampholders

Family	Α	В	C
Turn Knob, Pull Chain,	1.40"	2.35"	1.25"
Push Through	(35.6mm)	(59.7mm)	(31.8mm)
Keyless	1.40"	2.00"	1.25"
	(35.6mm)	(50.8mm)	(31.8mm)



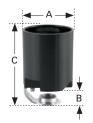
Metal shell lampholders interiors

Catalog no.	A	В
962	1.87" (47.5mm)	1.09" (27.7mm)
3925	1.78" (45.2mm)	1.09" (27.7mm)
2982	1.71" (43.4mm)	1.09" (27.7mm)
942	1.74" (44.2mm)	1.09" (27.7mm)



Fixture sockets

Catalog no.	A	В	C
968	1.35"	0.40"	1.85"
	(34.3mm)	(10.2mm)	(47.0mm)
969	1.38"	0.44"	1.90"
	(35.1mm)	(11.2mm)	(48.3mm)



Pigtail lampholders

Catalog no.	Α	В	С	D
722	1.60" (40.6mm)	_	1.47" (37.3mm)	1.32" (33.5mm)
124	1.63"	1.36"	1.75"	1.50"
	(41.4mm)	(34.5mm)	(44.5mm)	(38.1mm)
145	1.63"	1.36"	1.75"	1.50"
	(41.4mm)	(34.5mm)	(44.5mm)	(38.1mm)



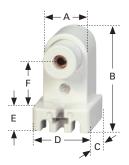
Fluorescent lampholders, recessed double contact

Catalog no.	Α	В	С	D	E	F
2500W	1.12"	2.31"	1.81"	1.44"	0.59"	1.17"
	(28.4mm)	(58.7mm)	(46.0mm)	(36.6mm)	(15.0mm)	(29.7mm)
2501W	1.12"	2.31"	1.81"	1.44"	0.59"	1.17"
	(28.4mm)	(58.7mm)	(46.0mm)	(36.6mm)	(15.0mm)	(29.7mm)



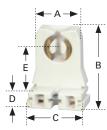
Fluorescent lampholders, slimline

Catalog no.	Α	В	C	D	E	F
2503W	1.12"	2.33"	1.66"	1.45"	0.59"	1.17"
	(28.4mm)	(59.2mm)	(42.2mm)	(36.8mm)	(15.0mm)	(29.7mm)
2504W	1.12"	2.33"	1.66"	1.45"	0.59"	1.17"
	(28.4mm)	(59.2mm)	(42.2mm)	(36.8mm)	(15.0mm)	(29.7mm)
2506W	1.13"	1.73"	1.48"	1.31"	0.32"	1.30"
	(28.7mm)	(43.9mm)	(37.6mm)	(33.2mm)	(8.1mm)	(33.0mm)
2507W	1.13"	1.73"	1.50"	1.31"	0.32"	1.30"
	(28.7mm)	(43.9mm)	(38.1mm)	(33.2mm)	(8.1mm)	(33.0mm)



Fluorescent lampholders, medium bi-pin

Catalog no.	Α	В	С	D	E
924W	1.00"	2.37"	1.44"	0.62"	1.18"
	(25.4mm)	(60.2mm)	(36.6mm)	(15.7mm)	(30.0mm)
2509W	1.00"	2.03"	1.35"	0.37"	1.17"
	(25.4mm)	(51.6mm)	(34.3mm)	(9.4mm)	(29.7mm)
2510W	1.00"	1.67"	1.25"	0.38"	0.88"
	(25.4mm)	(42.2mm)	(31.8mm)	(9.7mm)	(22.4mm)



Dimensional data



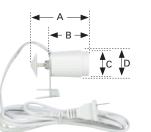
Outdoor floodlight lampholder

Catalog no.	Α	В	С	D	E	F
S591	2.75"	2.75"	2.25"	4.02"	4.50"	1.00"
	(69.9mm)	(69.9mm)	(57.2mm)	(102.1mm)	(114.3mm)	(25.4mm)



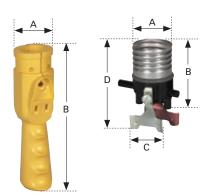
Closet light lampholder

Catalog no.	Α	В	С	D
C386	2.87"	2.03"	1.30"	1.42"
	(72.9mm)	(50.8mm)	(33.0mm)	(36.1mm)



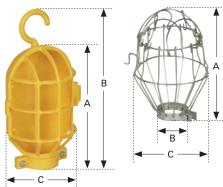
Trouble lampholder accessories

Catalog no.	Α	В	С	D	
1071	1.69" (42.9mm)	6.50" (165.1mm)	_	_	
944	1.09" (27.7mm)	1.72" (43.7mm)	1.05" (26.7mm)	2.37" (60.2mm)	



Lamp reflectors & guards

Catalog no.	Α	В	C	
1467	6.25" (158.8mm)	8.00" (203.2mm)	4.34" (110.2mm)	
467	6.25" (158.8mm)	8.25" (209.6mm)	3.66" (93.0mm)	
469B	5.63" (143.0mm)	1.50" (38.1mm)	3.87" (98.3mm)	
1465Y	6.50" (165.1mm)	2.03" (51.6mm)	5.18" (131.6mm)	







Wallplates & Weather Protective Covers

Our broad offering of wallplates are the final touch for any application and are available in standard size, mid-size and oversize. Choose from a variety of materials, colors, and configurations to match any combination of device and décor. Weather protective covers are available in a wide selection of configurations to maintain the integrity of outdoor devices.













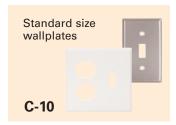


Wallplates

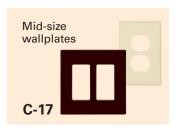
Our extensive line of wallplates is designed and manufactured to perform in a wide range of applications; no matter what you need, you'll find the desired material, configuration, size and color. Their heavy-duty construction provides outstanding performance throughout a home. Available in one- through six-gang configurations.



Wallplate families





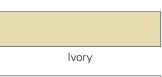




Wallplate colors







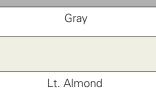




Red



Black







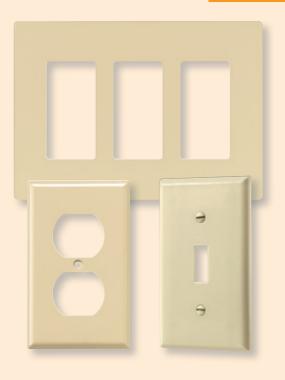


www.eaton.com www.eaton.com/wiringdevices

The Eaton difference



- Mid-size screwless wallplates deliver the ultimate in designer looks with a screwless finish; they are fast and easy to install, virtually unbreakable and easy to clean
- Mid-size & oversize wallplates are designed for use in applications where additional wall coverage is needed
- Extra depth wallplates are available for use with old work outlet boxes for a flush fit to the wall
- Available wallplate materials include virtually unbreakable nylon & polycarbonate thermoplastics, 302/304 corrosion resistant stainless steel, brass, and thermoset
- Nylon & polycarbonate wallplates feature screw-catch, a timesaving feature that holds mounting screws captive to simplify installation
- Our wallplates are manufactured according to the performance & dimensional requirements of Federal Specification WP-455, NEMA Standard WD-1, UL Standard 514 and the NEC®



Specific wallplate solutions for today's needs



Aesthetic upgrade

Our screwless wallplates come in 3 different openings for upgrading the look of toggle switches, GFCls, rotary dimmers and duplex receptacles without having to change out devices!

See pages C-17 to C-19

Shown: PJS1





Corrosion resistance

Brass and stainless steel wallplates offer durable, elegant corrosion resistance making them ideal for high-moisture locations like kitchens, baths, garages and basements.

See pages C-10 to C-25







Impact resistance

Thermoplastic polycarbonate and nylon wallplates are virtually unbreakable, warp resistant, abrasion resistant and soil resistant, making them ideal for high-traffic areas.

See pages C-10 to C-26

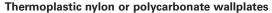


Shown: PJ26



Wallplate material information





Design features

- Rugged construction reduces installation cost due to less plate breakage and resists bowing to provide a smooth, flat installation
- Exclusive timesaving Screw-catch feature holds mounting screws captive and simplifies installation
- · High gloss finish is soil resistant
- Polycarbonate wallplates are virtually unbreakable with high structural rigidity, long-term form retention, plus superior impact and abrasion resistance
- Nylon wallplates have a flush-fitting, warp resistant design
- Matching mounting screws provide

Testing & code compliance

 cULus listed to UL514C, file no. E33216, certified to CSA C22.2, no. 42.1

Material characteristics

- Flammability: meets UL94 requirements: 5V rated
- Temperature rating: -40°C to 70°C (-40°F to 158°F)

Thermoset wallplates

Design features

 Extensive line of non-flammable thermoset plates provides flush-fitting, warp resistant performance

Material characteristics

- Flammability: Meets UL94 requirements; 5V rated
- Temperature rating: -40°C to 65°C (-40°F to 149°F)

Testing & code compliance

 cULus listed to UL514C, file no. E33216, certified to CSA C22.2, no. 42.1

302/304 Stainless steel wallplates

Design features

- Superior non-corrosive and non-magnetic properties for applications needing protection from those elements
- Stainless steel alloy contains 18% chromium and 8% nickel for corrosion resistance
- Stamped from 0.032" (0.81mm) thick material
- Horizontally satin-brushed surface finish resists finger prints
- All plates are coated with clear, removable PVC to safeguard the surface during handling and installation

Matching stainless steel mounting screws provided

Testing & code compliance

 Listed to UL514D, file no. E92122, certified to CSA C22.2, no.42.1

Material characteristics

• Temperature rating: -40°C to 70°C (-40°F to 158°F)



Brass wallplates

Design features

- Line of handsomely crafted, elegant solid brass designs in 11 popular NEMA standard size configurations
- Strong, corrosion resistant and coated with transparent lacquer to resist premature oxidation
- Horizontally satin-brushed surface finish resists fingerprints
- Matching brass-plated steel screws resist damage during installation

- All plates are coated with clear, removable PVC to safeguard the surface during handling and installation
- Solid brass material is a 70/30 alloy (#26C), .040" (1.02mm) thick

Testing & code compliance

• Listed to UL514D, file no. E92003

Material characteristics

• Temperature rating: -40°C to 70°C (-40°F to 158°F)

Wallplate quick reference guide



Toggle









|--|

	Standard size)			Mid-size				Oversize	
Gang	Thermoset	Nylon	Stainless steel	Brass	Thermoset	Polycarbonate	Screwless	Stainless steel	Thermoset	Stainless steel
1-Gang	2134	5134	93071	94071	2034	PJ1	PJS1	93971	2144	93871
2-Gang	2139	5139	93072	94072	2039	PJ2	PJS2	93972	2149	93872
3-Gang	2141	5141	93073	94073	2041	PJ3	PJS3	93973	2741	93873
4-Gang	2154	5154	93074	_	2054	PJ4	PJS4	_	_	93874
5-Gang	2155	_	93075	_	_	PJ5	_	_	_	_
6-Gang	2156	_	93076	_	_	PJ6	_	_	_	_

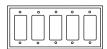
Decorator/GFCI

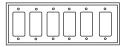












	Standard siz	е			Mid-size				Oversize	
Gang	Thermoset	Nylon	Stainless steel	Brass	Thermoset	Polycarbonate	Screwless	Stainless steel	Thermoset	Stainless steel
1-Gang	2151	5151	93401	94401	2051	PJ26	PJS26	93934	2751	93834
2-Gang	2152	5152	93402	94402	2052	PJ262	PJS262	93935	_	_
3-Gang	2163	_	93403	_	2063	PJ263	PJS263	93936	_	_
4-Gang	2164	_	93404	_	2064	PJ264	PJS264	_	_	_
5-Gang	2165	_	93405	_	_	PJ265	PJS265	_	_	_
6-Gang	2166	_	93406	_	_	PJ266	PJS266	_	_	_

Duplex receptacle







	Standard size			Mid-size				Oversize		
Gang	Thermoset	Nylon	Stainless steel	Brass	Thermoset	Polycarbonate	Screwless	Stainless steel	Thermoset	Stainless steel
1-Gang	2132	5132	93101	94101	2032	PJ8	PJS8	93901	2142	93801
2-Gang	2150	5150	93102	94102	2050	PJ82	_	93902	2750	93802
3-Gang	_	_	93103	_	_	_	_	_	_	_

Blank









	Standard size	•			Mid-size				Oversize	
Gang	Thermoset	Nylon	Stainless steel	Brass	Thermoset	Polycarbonate	Screwless	Stainless steel	Thermoset	Stainless steel
1-Gang	2129	5129	93151	94151	2029	PJ13	_	93951	2729	93851
2-Gang	2137	5137	93152	_	2037	PJ23	_	_	_	93852
3-Gang	_	_	93153	_	_	_	_	_	_	_
4-Gang	_	_	93154	_	_	_	_	_	_	_
1-strap mt.	_	_	_	_	_	PJ14	_	_	_	_

Compliances, specifications and availability are subject to change without notice.



Wallplate quick reference guide

Power outlet







	Standard size				Mid-size				Oversize	
Gang	Thermoset	Nylon	Stainless steel	Chrome	Thermoset	Polycarbonate	Screwless	Stainless steel	Thermoset	Stainless steel
1-1.40" Hole	2131	5131	93091	_	_	PJ7	_		2731	93891
1-1.59" Hole	_	_	93111	_	_	PJ720	_	_	_	_
1-2.15" Hole	_	_	93221	39CH	2068	PJ724	_	_	_	_
2-2.15" Hole	2168	_	93227	68	_	PJ703	_	_	_	_

Combination











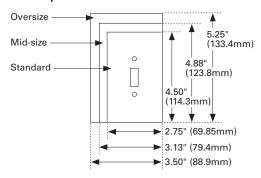
	Standard size				Mid-size	Oversize		
Gang	Thermoset	Nylon	Stainless steel	Brass	Thermoset	Polycarbonate	Stainless steel	Thermoset
Toggle & duplex receptacle	2138	5138	93532	94532	2038	PJ18	93932	2148
Toggle & decorator	2153	5153	93432	94432	2053	PJ126	93937	_
Toggle & blank	_	5171	_	_	_	PJ113	_	_
Duplex receptacle & blank	_	5170	_	_	_	PJ138	_	_
Duplex receptacle & decorator	2157	_	_	_	_	PJ826	_	_





	Standard size			Mid-size
Gang	Thermoset	Nylon	Stainless steel	Polycarbonate
2 Toggles & duplex receptacle	2158	5158	93543	PJ28
2 Toggles & decorator	2173	_	93443	PJ226

Size options



Color ordering information:

A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), Brass, Stainless Steel, BB (Brushed Bronze)



^{*}Note: See pages C-9 – C-24 for full specifications and available color options.

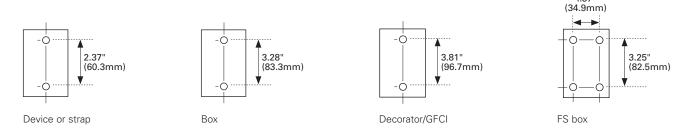
Compliances, specifications and availability are subject to change without notice.

Wallplate dimensional information



Mounting holes for wallplates and covers

These are the most common nominal spacings for mounting holes on wallplates and covers. Holes are normally countersunk for oval head #6-32 screws.



Cover opening dimensions

Nominal dimensions for cover openings conform to industry standards and practices.







Off center power device



3-wire power device



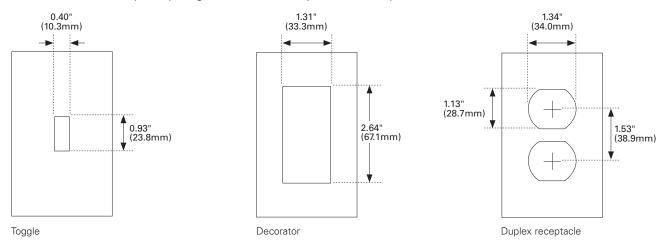
Single locking receptacle 20/30 Amp



Single receptacle

Plate opening dimensions

Nominal dimensions for plate openings conform to industry standards and practices.



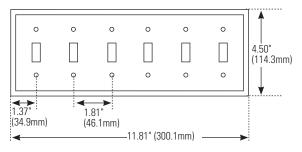


Wallplate dimensional information

Wallplate sizes

Gang	Description	Height	Width	First gang to edge	Gang to gang
1-Gang	Standard	4.50" (114.3mm)	2.75" (34.9mm)	1.37" (34.9mm)	_
	Mid-size	4.87" (123.8mm)	3.13" (79.4mm)	1.56" (39.7mm)	_
	Oversize	5.25" (133.4mm)	3.5" (88.9mm)	1.75" (44.4mm)	_
2-Gang	Standard	4.50" (114.3mm)	4.56" (115.9mm)	1.37" (34.9mm)	1.81" (46.0mm)
	Mid-size	4.87" (123.8mm)	4.94" (125.4mm)	1.56" (39.7mm)	1.81" (46.0mm)
	Oversize	5.25" (133.4mm)	5.31" (134.9mm)	1.75" (44.4mm)	1.81" (46.0mm)
3-Gang	Standard	4.50" (114.3mm)	6.37" (161.9mm)	1.37" (34.9mm)	1.81" (46.0mm)
	Mid-size	4.87" (123.8mm)	6.75" (171.4mm)	1.56" (39.7mm)	1.81" (46.0mm)
	Oversize	5.25" (133.4mm)	7.17" (182.2mm)	1.75" (44.4mm)	1.81" (46.0mm)
4-Gang	Standard	4.50" (114.3mm)	8.19" (207.9mm)	1.37" (34.9mm)	1.81" (46.0mm)
	Mid-size	4.87" (123.8mm)	8.56" (217.5mm)	1.56" (39.7mm)	1.81" (46.0mm)
	Oversize	5.25" (133.4mm)	8.94" (227.0mm)	1.75" (44.4mm)	1.81" (46.0mm)
5-Gang	Standard	4.50" (114.3mm)	10.00" (254.0mm)	1.37" (34.9mm)	1.81" (46.0mm)
	Mid-size	4.87" (123.8mm)	10.37" (263.5mm)	1.56" (39.7mm)	1.81" (46.0mm)
6-Gang	Standard	4.50" (114.3mm)	11.81" (300.0mm)	1.37" (34.9mm)	1.81" (46.0mm)
	Mid-size	4.87" (123.8mm)	12.18" (309.5mm)	1.56" (39.7mm)	1.81" (46.0mm)

Standard



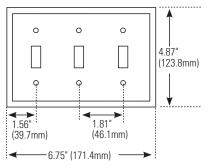
4.50" (114.3mm) 4.87" (123.8mm) 5.25" (133.3mm)

3.13" (79.4mm)

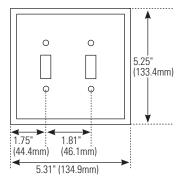
3.50" (88.9mm)

Oversize Mid-size Standard

Mid-size



Oversize





Standard size toggle switch wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang, 5-Gang, 6-Gang



1-Gang



2-Gang



3-Gang



4-Gang



5-Gang



6-Gang

Toggle switch

loggle switch	Material	Color suffix	Catalog no.	4
1-Gang	Nylon	A, B, BK, GY, LA, RD, V, W	□ 5134 <u></u>	• •
	Thermoset	A, B, LA, V, W	□ 2134	• •
	302/304 Stainless steel	_	□ 93071	• •
	Brass	_	□ 94071	• •
2-Gang	Nylon	A, B, BK, GY, LA, RD, V, W	□ 5139	• •
	Thermoset	A, B, LA, V, W	□ 2139	• •
	302/304 Stainless steel	_	□ 93072	• •
	Brass	_	□ 94072	• •
3-Gang	Nylon	A, B, BK, GY, LA, V, W	□ 5141	• •
	Thermoset	A, B, LA, V, W	□ 2141	• •
	302/304 Stainless steel	_	□ 93073	• •
	Brass	_	□ 94073	• •
4-Gang	Nylon	A, B, BK, GY, LA, V, W	□ 5154	• •
	Thermoset	A, B, LA, V, W	□ 2154	• •
	302/304 Stainless steel	_	□ 93074	• •
5-Gang	Thermoset	A, B, LA, V, W	□ 2155	• •
	302/304 Stainless steel	_	□ 93075	• •
6-Gang	Thermoset	A, B, V, W	□ 2156	• •
	302/304 Stainless steel	_	□ 93076	• •

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), Brass, Stainless Steel



Certification information: 2000 and 5000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Standard size duplex receptacle wallplates

Product description

1-Gang, 2-Gang, 3-Gang

Duplex receptacle

Gang	Material	Color suffix	Catalog no.	ROHS
1-Gang	Nylon	A, B, BK, GY, LA, RD, V, W	□ 5132	• •
	Thermoset	A, B, LA, V, W	□ 2132	• •
	302/304 Stainless steel	_	□ 93101	• •
	Brass	_	□ 94101	• •
2-Gang	Nylon	A, B, BK, GY, LA, RD, V, W	□ 5150 <u></u>	• •
	Thermoset	A, B, LA, V, W	□ 2150	• •
	302/304 Stainless steel	_	□ 93102	• •
	Brass	_	□ 94102	• •
3-Gang	302/304 Stainless steel	<u> </u>	□ 93103	• •

Standard size single receptacle wallplates

Product description

1-Gang

Single receptacle

Gang	Material	Color suffix	Catalog no.	Works)
1-Gang	Nylon	A, B, BK, GY, RD, V, W	□ 5131	• •
	Thermoset	A, B, LA, V, W	□ 2131	• •
	302/304 Stainless steel	_	□ 93091	• •
	Brass	_	□ 94091	• •



2-Gang



3-Gang



1-Gang

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), Brass, Stainless Steel



Certification information: 2000 and 5000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21



Standard size decorator wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang, 5-Gang, 6-Gang

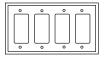




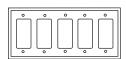
2-Gang



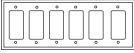
3-Gang



4-Gang



5-Gang



6-Gang

Decorator				A Roots
Gang	Material	Color suffix	Catalog no.	RoHS
1-Gang	Nylon	A, B, BL, BK, GY, LA, RD, V, W	□ 5151	• •
	Thermoset	A, B, BK, GY, LA, V, W	□2151	• •
	302/304 Stainless steel	_	□ 93401	• •
	Brass	_	□ 94401	• •
2-Gang	Nylon	A, B, BK, GY, LA, V, W	□ 5152	• •
	Thermoset	A, B, BK, GY, LA, V, W	□ 2152	• •
	302/304 Stainless steel	_	□ 93402	• •
	Brass	_	□ 94402	• •
3-Gang	Thermoset	A, B, GY, LA, V, W	□ 2163	• •
	302/304 Stainless steel	_	□ 93403	• •
4-Gang	Thermoset	A, B, LA, V, W	□ 2164	• •
	302/304 Stainless steel	_	□ 93404	• •
5-Gang	Thermoset	A, B, LA, V, W	□ 2165	• •
	302/304 Stainless steel	_	□ 93405	• •
6-Gang	Thermoset	A, B, LA, V, W	□ 2166	• •
	302/304 Stainless steel	_	□ 93406	• •

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), Brass, Stainless Steel



Certification information: 2000 and 5000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



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Standard size blank wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang

Blank, box mounted

Gang	Material	Color suffix	Catalog no.	♣ ₹
1-Gang	Nylon	A, B, BK, GY, LA, V, W	□ 5129	• •
	Thermoset	A, B, LA, V, W	□ 2129	• •
	302/304 Stainless steel	_	□ 93151	• •
	Brass	_	□ 94151	• •
2-Gang	Nylon	A, B, BK, GY, LA, V, W	□ 5137	• •
	Thermoset	A, B, LA, V, W	□ 2137	• •
	302/304 Stainless steel	_	□ 93152	• •
3-Gang	302/304 Stainless steel	_	□ 93153	• •
4-Gang	302/304 Stainless steel	_	□ 93154	• •

Standard size louver

Product description

Horizontal & vertical

Single receptacle

Gang	Material	Color suffix	Catalog no.	A ROHS
1-Gang horizontal louver	302/304 Stainless steel	_	□ 93630	• •
1-Gang vertical louver	302/304 Stainless steel	_	□ 93631	• •



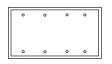
1-Gang



2-Gang



3-Gang



4-Gang



93630



93631

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), Brass, Stainless Steel



Certification information: 2000 and 5000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



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Standard size combination wallplates

Product description

1-Gang, 2-Gang

Telephone & coax

Gang	Material	Color suffix	Catalog no.	
1-Gang with 0.38" (9.5mm) hole	Nylon	B, GY, V, W	□ 5128	• •
	Thermoset	A, B, LA, V, W	□2128	• •
	302/304 Stainless steel	_	□ 93696	• •
1-Gang with 0.63" (15.9mm) hole	Nylon	B, GY, V, W	□ 5159 <u></u>	• •
	Thermoset	A, B, BK V, W, LA, V, W	□ 2159	• •
	302/304 Stainless steel	_	□ 93591	• •

Combination 2-gang

Gang	Material	Color suffix	Catalog no.	
2-Gang toggle & duplex receptacle	Nylon	A, B, BK, GY, LA, V, W	□ 5138 <u></u>	• •
	Thermoset	A, B, LA, V, W	□ 2138	• •
	302/304 Stainless steel	_	□ 93532	• •
	Brass	_	□ 94532	• •
2-Gang toggle & single receptacle	302/304 Stainless steel	_	□ 93512	• •
2-Gang toggle & decorator	Nylon	A, B, BK, GY, LA, V, W	□ 5153	• •
	Thermoset	A, B, LA, V, W	□ 2153	• •
	302/304 Stainless steel	_	□ 93432	• •
	Brass	_	□ 94432	• •
2-Gang toggle & blank	Nylon	A, B, BK, LA, V	□ 5171	• •
2-Gang duplex receptacle & blank	Nylon	A, B, BK, LA, V	□ 5170	• •
2-Gang duplex receptacle & decorator	Thermoset	A, LA, V, W	□ 2157	• •



0.38" Hole



0.63" Hole



Toggle & duplex receptacle



Toggle & single receptacle



Toggle & decorator



Toggle & blank



Duplex receptacle & blank



Duplex receptacle & decorator

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), Brass, Stainless Steel



Certification information: 2000 and 5000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Standard size combination wallplates

Product description

3-Gang, 4-Gang

Combination 3-gang

Description	Material	Color suffix	Catalog no.	₩ (Notes)
3-Gang 2 toggles & duplex receptacle	Nylon	B, GY, V, W	□ 5158	• •
	Thermoset	A, B, LA, V, W	□ 2158	• •
	302/304 Stainless steel	_	□ 93543	• •
3-Gang 2 toggles & decorator	Thermoset	A, LA, V, W	□ 2173	• •
2 toggles & decorator	302/304 Stainless steel	_	□ 93443	• •

Combination 4-gang				
Description	Material	Color suffix	Catalog no.	♣ (√)
4-Gang	Thermoset	A, LA, V, W	□ 2174 <u></u>	• •
3 toggles & duplex receptacle	302/304 Stainless steel	_	□ 93554	• •



2 toggles & duplex receptacle



2 toggles & decorator



3 toggles & duplex receptacle



1-Gang 1.59" hole



1-Gang 2.15" hole



2-Gang 2.15" hole



2-Gang 2.28" hole



2-Gang 2.47" hole

Standard size power outlet wallplates

Product description

1-Gang, 2-Gang

Power outlet			(North
Material	Color suffix	Catalog no.	RoHS
302/304 Stainless steel	_	□ 93111	• •
302/304 Stainless steel	_	□ 93221	• •
Thermoset	A, B, LA, V, W	□ 2168	• •
302/304 Stainless steel	_	□ 93227	• •
302/304 Stainless steel	_	□ 93228	• •
Nylon	V, W	□ 5169	• •
302/304 Stainless steel	_	□ 93223	• •
	302/304 Stainless steel 302/304 Stainless steel Thermoset 302/304 Stainless steel 302/304 Stainless steel Nylon	302/304 Stainless steel — 302/304 Stainless steel — Thermoset A, B, LA, V, W 302/304 Stainless steel — 302/304 Stainless steel — Nylon V, W	302/304 Stainless steel — □ 93111 302/304 Stainless steel — □ 93221 Thermoset A, B, LA, V, W □ 2168 302/304 Stainless steel — □ 93227 302/304 Stainless steel — □ 93228 Nylon V, W □ 5169

Standard size wallplate guide for power devices

Wallplates for power devices

Power device catalog no.	Wallplate catalog no.	
32B, 38B, 1233, 1234, 1253, 1254, 1257, 1258, 1263	2068, 2168, 93221, 93227	

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), GY (Gray), LA (Light Almond), V (Ivory), W (White), Stainless Steel



Certification information: 2000 and 5000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Standard size extra depth wallplates

Product description

1-Gang, 2-Gang





1-Gang duplex receptacle







2-Gang duplex







2-Gang toggle & duplex receptacle







2-Gang duplex receptacle &

Extra depth*

Extra deptii				<i>∞ ○</i>
Description	Material	Color suffix	Catalog no.	₩ 🕙
1-Gang toggle	Thermoset	V, W	□ 4134 <u></u>	• •
1-Gang duplex receptacle	Thermoset	V, W	□ 4132	• •
2-Gang toggle	Thermoset	V, W	□ 4139	• •
2-Gang duplex receptacle	Thermoset	V, W	□ 4150	• •
2-Gang blank	Thermoset	V, W	□ 4137 <u></u>	• •
2-Gang toggle & duplex receptacle	Thermoset	V, W	□ 4138 <u></u>	• •
2-Gang toggle & blank	Thermoset	V, W	□ 4171 <u></u>	• •
2-Gang duplex receptacle & blank	Thermoset	V, W	□ 4170 <u></u>	• •

^{*}Extra depth wallplates are approximately 10% deeper than standard size/standard depth counterparts.

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: V (Ivory), W (White)



Certification information: 2000 and 5000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Mid-size wallplates

Mid-size toggle switch wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang, 5-Gang, 6-Gang

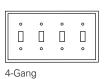


1-Gang















6-Gang





3-Gang



4-Gang

Togglo switch

Toggle switch				<i>~</i>
Description	Material	Color suffix	Catalog no.	
1-Gang	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□PJ1	•
	Thermoset	A, B, LA, V, W	□ 2034	• •
	302/304 Stainless steel	_	□ 93971	• •
2-Gang	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□PJ2	•
	Thermoset	A, B, LA, V, W	□ 2039	• •
	302/304 Stainless steel	_	□ 93972	• •
3-Gang	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□ PJ3	•
	Thermoset	A, B, LA, V, W	□ 2041	• •
	302/304 Stainless steel	_	□ 93973	• •
4-Gang	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ4	•
	Thermoset	A, LA, V, W	□ 2054	• •
5-Gang	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ5	•
6-Gang	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ6	•

Mid-size toggle switch screwless wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang

Screwless toggle switch

Description	Material	Color suffix	Catalog no.	V
1-Gang	Polycarbonate	A, B, BB, BK, LA, V, W	□PJS1	•
2-Gang	Polycarbonate	A, B, BB, BK, LA, V, W	□PJS2	•
3-Gang	Polycarbonate	A, LA, V, W	□PJS3	•
4-Gang	Polycarbonate	A, LA, V, W	□PJS4	•

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), BB (Brushed Bronze), Stainless Steel



Certification information: 2000, 5000 and PJ series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Indicates NAFTA compliant - Page G-21



C-16

Mid-size wallplates



Mid-size duplex, screwless & single receptacles wallplates

Product description

1-Gang, 2-Gang



1-Gang



2-Gang



1-Gang



1-Gang

Duplex receptacle

Description	Material	Color suffix	Catalog no.	
1-Gang	Polycarbonate	A, B, BK, BL, GY, LA, RD, V, V	V □PJ8	•
	Thermoset	A, B, LA, V, W	□ 2032	• •
	302/304 Stainless steel	_	□ 93901	• •
2-Gang	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□ PJ82	•
	Thermoset	A, LA, V, W	□ 2050	• •
	302/304 Stainless steel	_	□ 93902	• •

Mid-size duplex receptacle screwless wallplates

Product description

1-Gang

Description	Material	Color suffix	Catalog no.
1-Gang	Polycarbonate	A, B, BB, BK, LA, V, W	□PJS8

Single receptacle

Description	Material	Color suffix	Catalog no.	
1-Gang with 1.41" (35.7mm) hole	Thermoset	A, B, LA, V, W	□ 2031	• •
	302/304 Stainless steel	_	□ 93991	• •

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), BB (Brushed Bronze), Stainless Steel



(Brushed Bronze)(Stainless Steel)

Certification information: 2000, 5000 and PJ series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified; 94000 are UL certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Mid-size wallplates

Mid-size decorator wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang, 5-Gang, 6-Gang



1-Gang

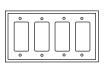
4-Gang

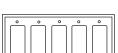
5-Gang

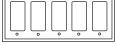


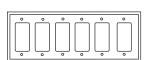












6-Gang



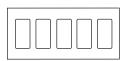




3-Gang



4-Gang



5-Gang



6-Gang

Decorator

Decorator				* •
Description	Material	Color suffix	Catalog no.	♣ 🕙
1-Gang	Polycarbonate	A, B, BK, BL, GY, LA, RD, V, V	V □ PJ26	•
	Thermoset	A, B, LA, V, W	□ 2051	• •
	302/304 Stainless steel	_	□ 93934	• •
2-Gang	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□ PJ262	•
	Thermoset	A, LA, V, W	□ 2052	• •
	302/304 Stainless steel	_	□ 93935	• •
3-Gang	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ263	•
	Thermoset	A, LA, V, W	□ 2063	• •
	302/304 Stainless steel	_	□ 93936	• •
4-Gang	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ264	•
	Thermoset	A, LA, V, W	□ 2064	• •
5-Gang	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ265	•
6-Gang	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ266	•

Mid-size decorator screwless wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang, 5-Gang, 6-Gang

Screwless Decorator

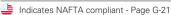
Description	Material	Color suffix	Catalog no.	Rohs
1-Gang	Polycarbonate	A, B, BB, BK, GY, LA, V, W	□PJS26	•
2-Gang	Polycarbonate	A, B, BB, BK, LA, V, W	□ PJS262	•
3-Gang	Polycarbonate	A, BB, BK, LA, V, W	□ PJS263	•
4-Gang	Polycarbonate	A, BK, LA, V, W	□ PJS264	•
5-Gang	Polycarbonate	A, BK, LA, V, W	□ PJS265	•
6-Gang	Polycarbonate	A, BK, LA, V, W	□ PJS266	•

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), BB (Brushed Bronze), Stainless Steel



Certification information: 2000 and PJ series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Blank, box & strap mounted wallplates

Product description

1-Gang, 2-Gang

Blank, box & strap mounted

Description	Material	Color suffix	Catalog no.	A Red S
1-Gang blank, box mounted	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ13	•
	Thermoset	A, B, LA, V, W	□ 2029	• •
	302/304 Stainless steel	_	□ 93951	• •
1-Gang blank, strap mounted	Polycarbonate	A, B, BK, LA, V, W	□ PJ14	•
2-Gang blank, box mounted	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ23	•
	Thermoset	A, LA, V, W	□ 2037	• •



2-Gang



0.375" Hole



0.406" Hole

Mid-size telephone & coax screwless wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang, 5-Gang, 6-Gang

Telephone & coax

Description	Material	Color suffix	Catalog no.	*
1-Gang with 0.38"	Thermoset	V, W	□ 2028	• •
(9.5mm) hole	302/304 Stainless steel	_	□ 93996	• •
1-Gang with 0.40" (10.2mm) hole, box mounted	Polycarbonate	A, B, BK, LA, V, W	□ PJ11	•

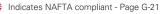
Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), Stainless Steel



Certification information: 2000 and PJ series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.









Mid-size combination wallplates

Product description

2-Gang, 3-Gang

Combination 2-gang

Description	Material	Color suffix	Catalog no.	
2-Gang toggle & duplex receptacle	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□ PJ18	•
	Thermoset	A, B, LA, V, W	□ 2038	• •
	302/304 Stainless steel	_	□ 93932	• •
2-Gang toggle & decorator	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ126	•
	Thermoset	A, LA, V, W	□ 2053	• •
	302/304 Stainless steel	_	□ 93937	• •
2-Gang toggle & blank	Polycarbonate	A, B, LA, V, W	□ PJ113	•
2-Gang duplex receptacle & blank	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□ PJ138	•
2-Gang duplex receptacle & decorator	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□ PJ826	•

Combination 3-gang

Description	Material	Color suffix	Catalog no.	Rous
3-Gang 2 toggles & duplex receptacle	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□ PJ28	•
3-Gang 2 toggles & decorator	Polycarbonate	A, B, BK, GY, LA, V, W	□ PJ226	•



Toggle & duplex receptacle



Toggle & decorator



Toggle & blank



2-Gang duplex receptacle & blank



Duplex receptacle & decorator



2 Toggles & duplex receptacle



2 Toggles & decorator

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), Stainless Steel



Certification information: 2000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



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Mid-size power outlet wallplates

Product description

1-Gang, 2-Gang



1-Gang 1.40" hole



1-Gang 1.59" hole



1-Gang 2.15" hole



2-Gang 2.15" hole

Power outlet

Description	Material	Color suffix	Catalog no.	
1-Gang with 1.40" (35.7mm) hole	Polycarbonate	A, B, BK, GY, LA, RD, V, W	□ PJ7	•
1-Gang with 1.59" (40.5mm) hole	Polycarbonate	B, GY, V, W	□ PJ720	•
1-Gang with 2.15" (54.8mm) hole	Thermoset	A, B, V, W	□ 2068	• •
1-Gang with 2.15" (54.6mm) hole	Polycarbonate	B, BK, V, W	□ PJ724	•
	Nylon	V	□ 5068	• •
2-Gang with 2.15" (54.6mm) hole	Polycarbonate	B, V, W	□ PJ703	•

Mid-size wallplate guide for power devices

Wallplates for power devices

Power device catalog no.	Wallplate catalog no.
32B, 38B, 1233, 1234, 1253, 1254, 1257, 1258, 1263	2068, 5068, PJ724, PJ703

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)



Certification information: 2000 and PJ series wallplates are cULus certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



💄 Indicates NAFTA compliant - Page G-21





Mid-size sectional wallplates

Product description

1-Gang

Center End





Toggle





Decorator





Duplex receptacle





Blank





Single receptacle

Sectional wallplates

Sectional wallplates					
Description	Material	Location	Color suffix	Catalog no.	RoHS
1-Gang toggle	Polycarbonate	Center	V, W	□ STC1	•
	Polycarbonate	End	V, W	□ STE1	•
1-Gang decorator	Polycarbonate	Center	V, W	□ STC26	•
	Polycarbonate	End	V, W	□ STE26	•
1-Gang duplex receptacle	Polycarbonate	Center	V, W	□ STC8	•
r-daily duplex receptable	Polycarbonate	End	V, W	□ STE8	•
1-Gang blank	Polycarbonate	Center	V, W	□STC14	•
	Polycarbonate	End	V, W	□ STE14	•
1-Gang single receptacle	Polycarbonate	Center	V, W	□ STC7	•
1.40" (35.7mm) hole	Polycarbonate	End	V, W	□ STE7	•

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: V (Ivory), W (White)



Certification information: ST series wallplates are cULus certified

Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices

Compliances, specifications and availability are subject to change without notice.

Oversize wallplates



Oversize toggle switch wallplates

Product description

1-Gang, 2-Gang, 3-Gang, 4-Gang













4-Gang





2-Gang





1-Gang

Toggle switch

Description	Material	Color suffix	Catalog no.	A ROHS
1-Gang	Thermoset	A, B, LA, V, W	□ 2144 <u></u>	• •
	302/304 Stainless steel	_	□ 93871	• •
2-Gang	Thermoset	A, B, LA, V, W	□2149	• •
	302/304 Stainless steel	_	□ 93872	• •
3-Gang	Thermoset	V, W	□ 2741	• •
	302/304 Stainless steel	<u> </u>	□ 93873	• •
4-Gang	302/304 Stainless steel	_	□ 93874	• •

Oversize duplex & single receptacle wallplates

Product description

1-Gang, 2-Gang

Duplex receptacle

Description	Material	Color suffix	Catalog no.	Series Roses
1-Gang	Thermoset	A, B, LA, V, W	□ 2142	• •
	302/304 Stainless steel	_	□ 93801	• •
2-Gang	Thermoset	V, W	□ 2750	• •
	302/304 Stainless steel	_	□ 93802	• •

Single receptacle

Description	Material	Color suffix	Catalog no.	
1-Gang with	Thermoset	V, W	□ 2731	• •
1.40" (35.7mm) hole	302/304 Stainless steel	_	□ 93891	• •

Oversize decorator receptacle wallplates

Product description

1-Gang

Decorator

Description	Material	Color suffix	Catalog no.	♣ 🗸
1-Gang	Thermoset	V, W	□ 2751	• •
	302/304 Stainless steel	_	□ 93834	• •

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White), Stainless Steel



Certification information: 2000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.









2-Gang

0.375" Hole

Toggle & duplex receptacle

Oversize wallplates

Oversize blank, box mounted wallplates

Product description

1-Gang, 2-Gang

Blank, box mounted

Description	Material	Color suffix	Catalog no.	₩ (v)
1-Gang	Thermoset	V, W	□ 2729	• •
	302/304 Stainless steel	_	□ 93851	• •
2-Gang	302/304 Stainless steel	_	□ 93852	• •

Oversize telephone & coax wallplates

Product description

1-Gang, 2-Gang

Telephone & coax

Description	Material	Color suffix	Catalog no.	(V)
1-Gang	Thermoset	V, W	□ 2728	• •
0.38" (9.5mm) hole	302/304 Stainless steel	_	□ 93896	• •

Oversize combination wallplates

Product description

2-Gang

Combination 2-gang

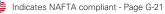
Description	Material	Color suffix	Catalog no.	4 (*)
2-Gang toggle & duplex receptacle	Thermoset	B, V, W	□ 2148 <u></u>	• •

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), V (Ivory), W (White), Stainless Steel



Certification information: 2000 series wallplates are cULus certified; 93000 series wallplates are UL and CSA certified Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





Wallplate accessories



Wallplate accessories

Product description

GFCI extension ring, adapters, wallplate screws, blank insert & pilot light lamp holder





2161







7739

Wallplate accessories • Ul	3			<i>a</i> 0
Description	Material	Color suffix	Catalog no.	♣ (Ans)
GFCI extension ring for use with GFCI's, 7/8" spacer, cULus Certified	Polypropylene	B, BLK, LA, V, W	☐ GFER	•
Adapter—decorator to blank	Polypropylene	B, LA, V, W	□ 2160^	• •
Adapter—decorator to toggle	Polypropylene	V, W	□ 2161^	• •
Toggle & receptacle wallplate screws	Metal, baked enamel head	B, LA, V, W	□ 231^	•
#6-32 x 1/2"	Nylon	RD, V, W	□ 232^	•
Toggle & receptacle wallplate screws #6-32 x 5/16"		LA, V, W	□ 2231^	•

^aNot UL listed. GFER: cULus Listed to UL514C, CSA certified to C22.2, no. 18-98

Sub-frame & blank insert

Description	Color suffix	Catalog no.	(NoHS
Blank insert and strap for any switch plate	B, GY, LA, V, W	□ 756 <u></u>	•

Louvered wallplate accessorie	es cUL)us		
Description	Material	Catalog no.	<u></u>
Recessed pilot light lamp holder with 6	Polypropylene	□ 153	•

Listed to UL496, file no. E18522; CSA certified to C22.2, no. 43

LED steplight

Product description

15A, 120V/AC

LED steplight (Մ) _{us}
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Description		Color suffix	Catalog no.
15A, 120V/AC LED steplight, includes vertice	al & horizontal louvered wallplates	A, LA, W	□ 7739

cULus Listed to UL 1598, file no. E328628; CSA certified to C22.2, no. 43

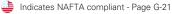
Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)



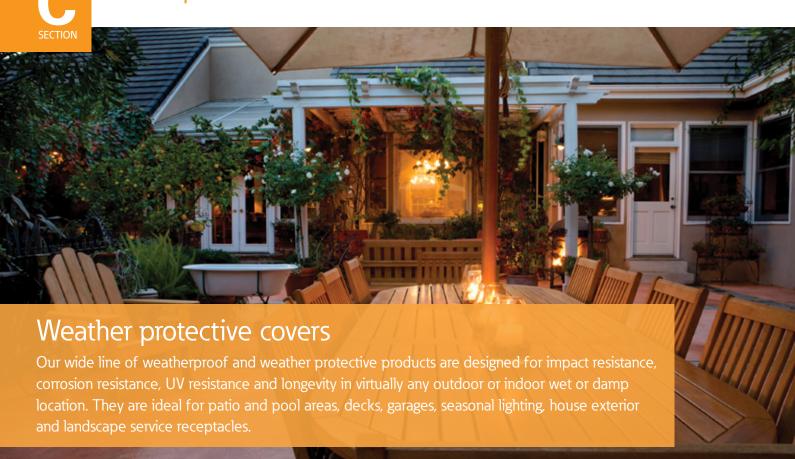
Dimensional information: C-5, C-6 Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.











Weather protective cover families











The Eaton difference



- While-in-use boxes offer complete protection of electrical connections, even when cords are plugged in
- Award-winning design offers superior functionality with patented polycarbonate movable hinges that permit easy horizontal or vertical mounting
- Durable one-piece corrosion resistant polycarbonate cover offers additional strength and weather protection
- Deep, see-through design of cover offers plenty of space for plugs and cords along with easy visual access
- Easy to open/close with a lockable clasp
- Pre-applied gasket makes it easy to mount box properly
- Cord opening fits #12 AWG or lighter cords
- Three easy-to-install molded insets for use with decorator devices, duplex or single receptacles, and toggle switches





Specific weather protective cover solutions for today's needs



Code compliance

The 2014 NEC® Article 406.9 (B)(1) requires receptacles located outdoors on all dwellings in wet locations to be installed in enclosures that are weatherproof with or without a plug inserted.







Shown:

S2983

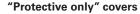


Weatherproof switch protection

Boat houses and lifts are challenging corrosive environments for switches that need to be protected yet functional. Weather protective switch covers are also lockable for security.

See page C-29





These covers offer "damp location" protection in partially protected outdoor areas such as covered open porches or gazebos and interior areas such as basements or barns.

Shown: -29 \$1962



See page C-29





While-in-use weather protective covers

WeatherBox while-in-use weather protective covers

Product description

1-Gang self-closing 2-Gang self-closing

Design features

- Meets 2014 NEC® 406.9 (B)(1) extra duty requirement for any application (WIU-1X, WIU-2X series only)
- Rugged UV-resistant polycarbonate cover and back protects devices without cracking or breaking and is non-corrosive and non-conductive
- Moveable hinges reposition easily for vertical or horizontal mounting (WIU-1 only)
- 1-Gang box includes 3 inserts for 16 different configurations

- 2-Gang box includes 4 inserts for over 60 different configurations
- Box inserts accommodate decorator devices, duplex receptacles, a variety of different single receptacle sizes and toggle switches
- Exceeds UL outdoor low voltage landscape lighting requirements
- Box cover includes pre-mounted gasket
- Meets Canadian Electrical Code rule 26-702



WIU-1D

WIU-1

WIU-2





WIU-1HX



WIU-2X

Standard depth

Gang	Description	# of available configurations	Color	Catalog no.	RoHS
1-Gang	Horizontal/vertical mount	16	GY	□ WIU-1	•
1-Gang	Horizontal/vertical mount	16	W	□ WIU-1W	•
2-Gang	Horizontal/vertical mount	60+	GY	□ WIU-2	•
2-Gang	Horizontal/vertical mount	60+	W	□ WIU-2W	•

cULus Listed to UL514D, file no. E33216, certified to CSA C22.2 no. 42; meets NEMA 3R requirements

Extra depth

Gang	Description	# of available configurations	Color	Catalog no.	₹
1-Gang	Horizontal/vertical mount	16	GY	□ WIU-1D	•

cULus Listed to UL514D, file no. E33216, certified to CSA C22.2 no. 42; meets NEMA 3R requirements

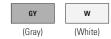
Extra duty

Description	Color	Catalog no.	RoHS
Horizontal mount	GY	□ WIU-1HX	•
Horizontal mount	W	□ WIU-1WHX	•
Vertical mount	GY	□ WIU-1VX	•
Vertical mount	W	□ WIU-1WVX	•
Horizontal/vertical mount	GY	□ WIU-2X	•
Horizontal/vertical mount	W	□ WIU-2WX	•
	Horizontal mount Horizontal mount Vertical mount Vertical mount Horizontal/vertical mount	Horizontal mount GY Horizontal mount W Vertical mount GY Vertical mount W Horizontal/vertical mount GY	Horizontal mount GY □ WIU-1HX Horizontal mount W □ WIU-1WHX Vertical mount GY □ WIU-1WX Vertical mount W □ WIU-1WVX Horizontal/vertical mount GY □ WIU-2X

WIU-2X & WIU-2WX: cULus Listed to UL514D, file no. E33216; meets NEMA 3R requirements

Color ordering information:

Base device is gray. For white, add Color suffix: W (White)



Compliances, specifications and availability are subject to change without notice.

RoHS compliant - Page G-21

Weather protective covers



Non-metallic protective covers

Product description

Weatherproof or protective only 1-Gang, self-closing lids 1-Gang, stay open lids



S1952



S1954



S2966



S2983



S1961

Design features

- Weatherproof models are UL Listed for wet locations with cover closed
- Weatherproof models meet 2014 NEC® 406.9 (A) and 406.9 (B)(2), except for switch cover which meets 2014 NEC® 404.5
- Tough plastic construction resistant to high impact and sunlight
- Non-corrosive and non-conductive
- Gasket provided seals both device openings and edges

- Switch cover features factory-attached to cover gasket, minimizing labor for installer
- Red switch cover handle for easy visual location (S2983)
- Switch cover lockable with most padlocks in "ON" or "OFF" position (S2983)
- "Protective only" covers not for use in wet locations (S1961/2)

Weatherproof single receptacle cover

Description	Color	Catalog no.	Color	Catalog no.	_
Self-closing, horizontal mount	Gray	□ S1951	White	□ S1951W	•

Listed to UL514D, file no. E33216; CSA certified to C22.2, no. 42.1

Weatherproof duplex receptacle/combination device cover

Description	Color	Catalog no.	Color	Catalog no.	
2 self-closing lids, horizontal mount	Gray	□ S1952	White	□ S1952W	•
Oversized, 2 self-closing lids, horizontal mount	Gray	□ S1954 ^{††}	_	_	•
1 self-closing lid, vertical mount	Gray	□ S2962	White	□ S2962W	•
1 self-closing lid, horizontal mount	Gray	□ S3962	White	□ S3962W	•

Listed to UL514D, file no. E33216; CSA certified to C22.2, no. 42.1 ^{††}S1954 Only UL listed.

Weatherproof GFCI/decorator device cover

weatherproof di cirdecorator device cover					
Description	Color	Catalog no.	Color	Catalog no.	
1 self-closing lid, vertical mount	Gray	□ S2966	White	□ S2966W	•
1 self-closing lid, horizontal mount	Gray	□ S3966	White	□ S3966W	•
1 self-closing lid, horizontal mount	Black	□ S3966BK	_	_	•

Listed to UL514D, file no. E33216; CSA certified to C22.2, no. 42.1

Weatherproof switch cover



Description	Colo	r Catalog no. 👙
Flush mount cover, vertical mount	Gray	□ S2983 •

Listed to UL514D, file no. E33216; CSA certified to C22.2, no. 42.1

Protective only, single or duplex receptacle/combination device cover

recourse only, only or author recopting			- 10.50		//E
Description	Color	Catalog no.	Color suffix	Catalog no.	_
Single receptacle, stay-open, horizontal mount	Gray	□ S1961	W	□ S1961W	•
Duplex receptacle/combo, stay-open, horizontal mount	Gray	□ S1962	BK, W	□ S1962	•

Listed to UL514D, file no. E33216; CSA certified to C22.2, no. 42.1

Color ordering information:

BK (Black), GY (Gray), W (White)



Compliances, specifications and availability are subject to change without notice.



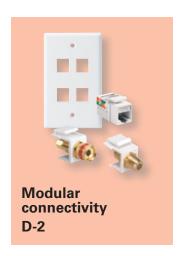
Indicates NAFTA compliant - Page G-21





Data & Connectivity

Depend on Eaton's Wiring Devices to provide flexible, well-networked solutions for every home, every lifestyle and every budget. Eaton's data and connectivity devices allow clean and seamless integration of communication, networking, entertainment and multimedia into the home. Flexible options and colors ensure design requirements are always fulfilled.









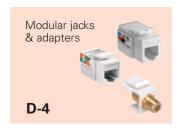


Modular connectivity points



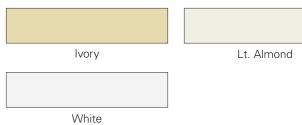
Our full line of modular communications outlets combined with modular wallplates deliver maximum flexibility at connection points throughout the home. Modular jacks and adapters provide connection points for a variety of voice, video, data, and audio formats and are designed with quality, ease of installation and compatibility in mind.

Modular connectivity point families





Modular connectivity point colors





The Eaton difference



- Mid-size modular wallplates feature rugged thermoplastic construction
- Modular wallplates accept any combination of 110 style modular jacks, inserts and adapters
- All jacks and adapters clip smoothly into place from behind in our flush-mount modular wallplates
- All jacks are 110 style and feature IDC termination for simple and fast installation
- Jacks feature color coding wiring labels for both T568A/B and USOC
- Video connectors do not require soldering



Specific modular connectivity point solutions for today's needs



Improved performance

Modular devices offer improved quality and performance over pre-mounted devices, whether you are delivering connection points for video, data, voice or audio services.



See page D-4



Flexibility & future-proofing

The modularity of this type of connection point allows the maximum flexibility, customization and future-proofing in a home. Changing plates or jacks and adapters is fast and easy.

See page D-4



Shown: 5552-5EW



Data & voice

Networking a home means more than just providing a phone jack or two and some coax connections. Our modular connection points are the foundation of providing all service types.

See page D-4



Shown: 5547-3EW



Modular connectivity points

Modular jacks & adapters

Product description

Voice, data, Category 3 RJ11, Category 6 RJ45, Category 5E RJ45, RG6 F-Type coax

Design features

- 110 style modular jacks
- Data jacks have 8 positions and 8 conductors for high-speed LAN applications
- Category 3 jacks have 6 positions and 6 conductors for voice and/or data applications
- Category 6 jacks are rated for 650MHz, Category 5E jacks are rated for 160MHz
- IDC termination for simple and fast installation
- Color coding wiring labels for both T568A/B and USOC helps easy selection of products
- Video connectors require no soldering
- All jacks and adapters clip smoothly into place in our flush-mount modular wallplates providing ease of installation



5547-5E



5547-3E



5552-5E



5550-5E

Modular jacks & adapters

iviodular jacks & adapters	i e e e e e e e e e e e e e e e e e e e			
Description	Features	Color suffix	Catalog no.	RoHS
Data jack, category 6 RJ45	8-position, 8-conductor 568A/B wiring	LA, V, W	□ 5546-6	•
Data jack, category 5e RJ45	8-position, 8-conductor 568A/B wiring	BL, LA, V, W	□ 5547-5E	•
Voice jack, category 3 RJ11	6-position, 6-conductor USDOC wiring	LA, V, W	□ 5547-3E	•
Video connector, F-type coax	For RG6 applications TV/satellite	LA, V, W	□ 5552-5E	•
Blank insert	For filling empty portssolid blank face	LA. V. W	□ 5550-5E	•

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BL (Blue), LA (Light Almond), V (Ivory), W (White)



Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.



Modular connectivity points



Flush mount modular wallplates & inserts

Product description

Single-pole & 3-way 15A, 120/277V/AC

Design features

- Rugged thermoplastic construction resists breakage providing long term durability
- Accepts any combination of 110 style modular jacks, adapters and inserts
- Mid-size plates match mid-size PJ wallplate dimensions (see Section C) and provide overlap for irregular drywall cuts
- Mounting straps accept 110 style jacks, adapters and inserts and fit into decorator-sized wallplate openings





Mid-size

Description	Color suffix	Catalog no.	ROHS
1-port modular wallplate	LA, V, W	□ 5510MSP	•
2-port modular wallplate	LA, V, W	□ 5520MSP	•
3-port modular wallplate	LA, V, W	□ 5530MSP	•
4-port modular wallplate	LA, V, W	□ 5540MSP	•

cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Decorator mounting strap inserts

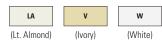


Description	Color suffix	Catalog no.	RoHS
1-port decorator modular mounting strap	LA, V, W	□ 5521-5E	•
2-port decorator modular mounting strap	LA, V, W	□ 5522-5E	•
3-port decorator modular mounting strap	LA, V, W	□ 5523-5E	•

cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Color ordering information:

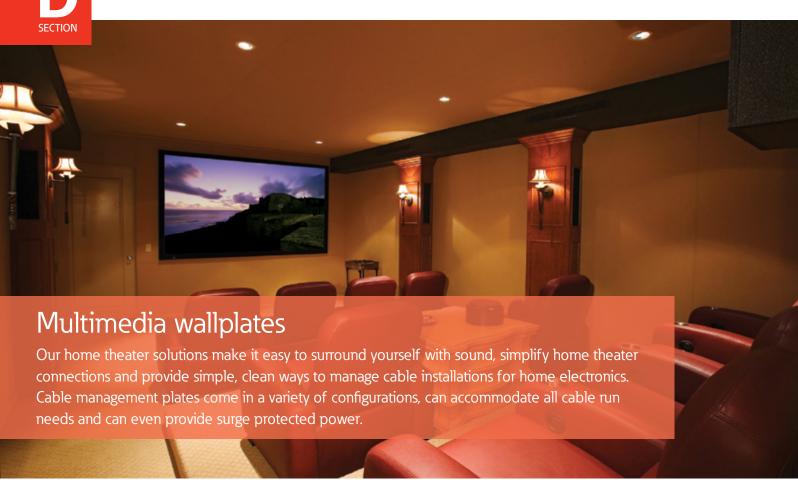
For ordering devices, include Catalog no. followed by the Color suffix: LA (Light Almond), V (Ivory), W (White)



Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.







Multimedia wallplate families

Multimedia wallplates with surge protection

D-8



wallplates with receptacles

Multimedia



D-9

Multimedia wallplates



D-9

The Eaton difference



- Multimedia wallplates are ideal for both new construction and retrofit
- Multimedia wallplates with surge protection or receptacles are ideal for flat panel TV installations
- Multimedia wallplates with surge protection receptacles protect expensive electronics from power surges and have replaceable surge protection modules
- Multimedia wallplates are mountable in either direction
- All multimedia wallplates eliminate unsightly wires, cables, and cords



Specific multimedia wallplate solutions for today's needs



Power & surge protection

Manage cables and provide power-choose wallplates that integrate receptacles or surge protection receptacles with replacement surge modules for protection of electronics.

See pages D-8



Shown: 35M2S



Cable management

A recessed, low-profile reverse nose design provides attractive, neat and clean installation, eliminating unsightly wires and plug heads while allowing mounting in either direction.

See pages D-9





Multimedia wallplates

Multimedia wallplates with surge protection

Product description

2-pole, 3-wire grounding 15A, 125V/AC



5-15R



35M2S

Design features

- Protects expensive electronics from surge strikes
- Protection up to 12kA peak surge current, 340J energy rating, 600Vpk voltage protection rating
- Large cable organizer opening for all popular low-voltage cables to manage and conceal cables
- Audible signal alerts you to protection failure
- Allows for continued use of receptacle after protection failure

- Provides simple surge module replacement without re-wiring device
- Mounts horizontally or vertically, to help customize installation
- Ideal solution for flat panel TV installations
- Easy to install with no additional parts needed

Modular jacks & adapters



Α	V/AC	Description	Color	Catalog no.
15	125	Multimedia wallplate with recessed duplex surge receptacle	W	□ 35M2S-W

cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements

Replacement surge bloc module



Description	Color	Catalog no.
Replacement module	W	□ 1209W

Color ordering information:

W (White)



Specification information: Please visit www.eaton.com/wiringdevices
Compliances, specifications and availability are subject to change without notice.

Multimedia wallplates

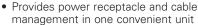


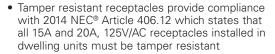
Multimedia wallplates with receptacles

Product description

2-pole, 3-wire grounding 15A, 125 V/AC

Design features





- Ideal solution for flat panel TV installations
- Large cable organizer opening for all popular low-voltage cables to manage and conceal cables
- Mounts horizontally or vertically, to help customize installation
- · Easy to install with no additional parts needed
- Mounting clamps included



35M1



35M2

Cable management wallplate with power receptacle





Α	Rating V/AC	Description	Color	Catalog no.	ROHS
15	125	Multimedia wallplate with recessed single receptacle, side wire	W	□ 35MRW	•

cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements

Multimedia wallplates

Product description

Standard size

Design features

- Rugged thermoplastic construction resists breakage for long durable use
- Offers flexibility for new construction or retrofit
- Perfect for flat panel TV installations
- Mounts horizontally or vertically, to help customize installation
- Organized, clean appearance eliminates unsightly wires, cables and cords



Description	Color	Catalog no.	ReHS
1-gang multimedia wallplate	W	□35M1W	•
2-gang multimedia wallplate	W	□ 35M2W	•

cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements

Color ordering information:

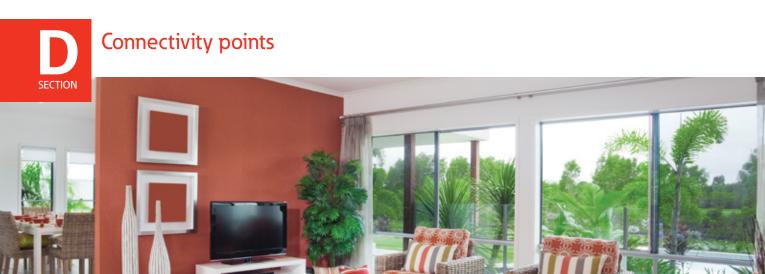
W (White)



Specification information: Please visit www.eaton.com/wiringdevices Compliances, specifications and availability are subject to change without notice.





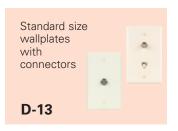


Connectivity points

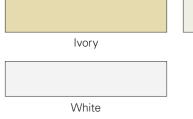
In today's homes, service connection points are nearly as important as media distribution itself. Finish off service connection points with wallplates that give you the flexibility and style you need. Decorator inserts upgrade connection points to a designer look, come in a variety of configurations and are compatible with any decorator wallplate.

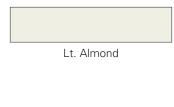
Connectivity point families





Connectivity point colors







The Eaton difference



- Offered in standard size and mid-size versions to match existing or new wiring devices
- Molded housing provides stability during installation and offers a simple installation practice with one-piece construction and no loose parts
- Available in the 3 popular service combinations: voice, video, & voice/video to meet the most common applications throughout a home
- Decorator strap versions offered to provide a seamless breadth of line and to compliment other decorator installation



Specific connectivity point solutions for today's needs



Options to match common wallplates

Our connectivity point wallplates and inserts match standard wallplate sizes and styles to coordinate perfectly with any new or existing installation.







Shown:

3521-4



Contractor-friendly

Connectivity points offer contractors solutions at economical price points that most building and remodeling jobs require, yet feature the quality and durability they need.

See page D-13



Quick & simple installation

One-piece design and construction reduces time on the job, plus there are fewer parts to keep track of and less waste. Available in many common service point configurations.

See page D-13



Shown: 3536-4





Connectivity points

Decorator inserts with connectors

Product description

Mounting strap jacks & adapters Category 3 RJ11, RJ14 Coax Type F

Design features

- Flush mount telephone jacks for use in Category 3 RJ11 & RJ14 applications
- Type F coaxial jack ideal for use with cable, satellite, TVs, DVDs, video applications and outdoor antennas
- 100% computer-tested to assure consistent high quality and reliable performance
- Fits in standard decorator wallplate openings

Decorator mounting strap inserts with connectors

Description	Color suffix	Catalog no.	Rods
Single Type F coaxial adapter, decorator insert	A, BK, LA, V, W	□ 2162	•
Single 4-conductor telephone jack, decorator insert Type 625 screw terminals	A, BK, LA, V, W	□ 3560-4	•
Combination telephone jack & coaxial adapter, decorator insert, one 4-conductor phone jack, one Type F coax jack	LA, V, W	□ 3562	•

cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

*

2162



3560-4



3562

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), LA (Light Almond), V (Ivory), W (White)



Specification information: Please visit www.eaton.com/wiringdevices
Compliances, specifications and availability are subject to change without notice.

RoHS compliant

Connectivity points



Wallplates with connectors

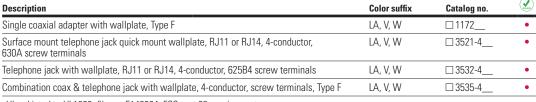
Product description

Standard size Mid-size Category 3 RJ11, RJ14, RJ25; coax Type F

Design features

- Telephone jacks for use in Category 3 RJ11, RJ14 or RJ25 applications
- Type F coaxial jack ideal for use with cable, satellite, TVs, DVDs, video applications and outdoor antennas
- 100% computer-tested to assure consistent high quality and reliable performance
- Telephone jacks feature color-notched terminals and wire for easy wiring

Standard size wellnlotes with connector



cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Standard size wallplates with connectors

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-	
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3521-4

1172

3535-4



2072



3536-4

Mid-size wallplates with connectors

Description	Color suffix	Catalog no.	RoHS
Single coaxial adapter with wallplate, Type F	A, LA, V, W	□ 2072	•
Telephone jack with wallplate, RJ11 or RJ14, 4-conductor, 625B4 screw terminals	A, LA, V, W	□ 3533-4	•
Two telephone jacks with wallplate, RJ11 or RJ14, 4-conductor, 625B3 screw terminals	LA, V, W	□ 3547-4	•
Combination coax & telephone jack with wallplate, 4-conductor, screw terminals, Type F	LA, W	□ 3536-4	•

cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Color ordering information:

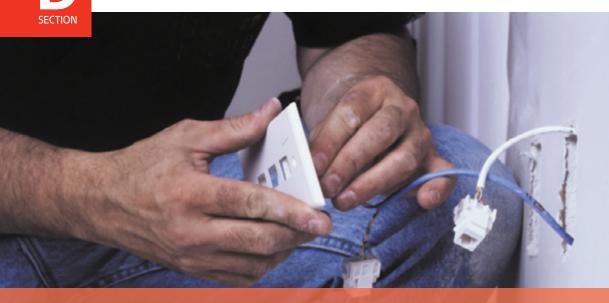
For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), LA (Light Almond), V (Ivory), W (White)



Specification information: Please visit www.eaton.com/wiringdevices

Compliances, specifications and availability are subject to change without notice.





MediaSync tools & accessories

The MediaSync line would not be complete without all the tools and accessories you need to do a complete home networking installation from service entrance, to distribution panel, to connectivity points. Complete installations quickly with professional quality tools and connectors that will help ensure you meet TIA/EIA 570B requirements.

Tool & accessory families





The MediaSync difference



- Video service compression connector tool is 3 tools in 1 with adapters for F, RCA & BNC connectors that mount in the handle for easy storage
- The coaxial cable stripper includes a hex wrench for adjusting blade stripping depth
- EZ-RJ45® crimping tool ensures a uniform crimp every cycle from the ratcheted straight action crimping motion
- Data & voice service 110 punchdown tool simultaneously seats and trims wire in 110 and 66 style cross connects
- The Category 5/6 cable jacket stripper requires no adjustment and will not nick inner conductors of Cat 5, 5e or 6 twisted pair cables



Specific tool & accessory solutions for today's needs



Better video resolution

Using our video service compression connector tool with RG6 compression connectors in the wiring backbone of your home network delivers superior video resolution to every outlet.



Shown: 2076-16

See page D-16



Reliable home networking

Get the peace of mind that comes with superior and reliable home networking connections by using RJ45 EZ™ connectors that have been installed with the EZ crimping tool.

See page D-17





MediaSync tools & accessories

Video service connectors & accessories

Product description

RG6, Coax Type F Splitters



- Twist-on connector does not require a crimping tool for quick and easy installation
- 2076-16 1-piece crimp-on F-connector has an attached crimp ring in an RG6 configuration

 Video splitter features die-cast body with mounting tabs and a grounding screw providing durability



2076-16

2078-T6

Video service connectors

Description	Catalog no.
Twist-on connector for RG6, bag of 25	□ 2078-T6
1-Piece crimp-on connector for RG6, bag of 25	□ 2076-16

MediaSync tools & accessories



Data & voice service connector

Product description

RJ45 110 Punchdown

Design features

 EZ-RJ45 connectors are modular plugs that allow wire pairs to be inserted through the front of the connectors, work with solid or strand wire, and are a simple 1-piece design without bars or liners



Data & voice service connector

Description	Catalog no.	
4-Pair/8-conductor EZ-RJ45® connectors, box of 1	00	□ 5569E1





Surge Protection

Arrow Hart's surge protection point of use receptacles provide branch circuit surge protection for sensitive electronic equipment that panel mounted surge protection systems cannot provide.

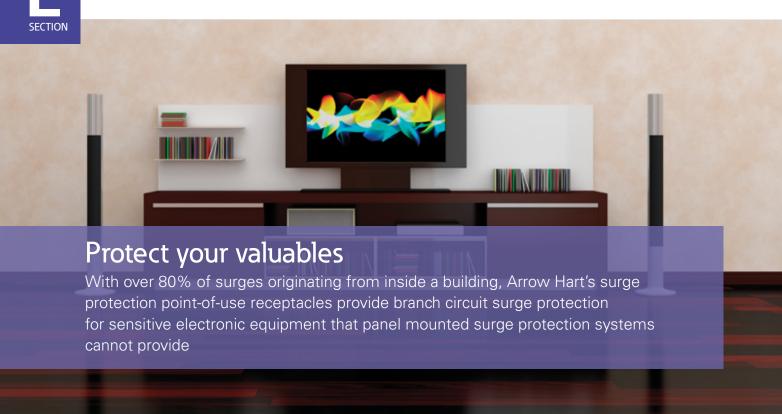








Surge protection



Surge protection plus



Audible alarm signals when surge protection has expired

Green LED indicators to verify surge protection and wiring diagnostics

Front access switch for muting audible alarm until device is replaced

Provides surge protection for hot to neutral, hot to ground and neutral to ground

Surgebloc



Surge protection plus

Additional features & benefits

- Available in hospital and commercial grades in 15A & 20A 125V configurations with LED, audible alarm and isolated ground versions
- 8-Hole back and side wired
- High impact thermoplastic construction

Surgebloc

Additional features & benefits

- Provides surge protection for hot to neutral, hot to ground and neutral to ground
- Available in isolated ground versions for noise protection against EMI and RFI
- Audible alarm signals when surge protection has expired

Surge protection receptacles

Features

Rating

15 125

V/AC



Surge protection receptacles with LED indicators & audible alarm

Product description

NEMA

5-15R

5-20R

2-pole, 3-wire grounding 15A, 125V/AC; 20A, 125V/AC; NEMA 5-15R & 5-20R



5-15R



5-20R

Catalog no.

□ 8200__S

□ 5262__S

□ 8300__S □IG8300HG S

□ 5362__S

☐ IG5362__S

□ IG5262__S

□ IG8200HG__S

 High impact-resistant thermoplastic mounting strap for long lasting durable installation

Description

• LED status indication (5250, 5350) to enable easier troubleshooting



Hospital grade, duplex receptacle

IG hospital grade, duplex receptacle

Commercial grade, duplex receptacle

Hospital grade, duplex receptacle

IG hospital grade, duplex receptacle

Commercial grade, duplex receptacle

IG commercial grade, duplex receptacle

IG commercial grade, duplex receptacle



Color suffix

BL, RD, V, W

BL, RN, V, W

BL, GY, V, W

BL, RD, V, W

BL, RN, V, W

BL, GY, V, W

BL, GY, RN, V, W

BL, GY, RN, V, W

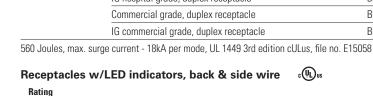








IG5350_S



125

Receptacles w/LED indicators, back & side wire



A	v/AC	NEMA	Description	Color suffix	Catalog no.
15	125	5-15R	Commercial grade, duplex receptacle	BL, V, W	□ 5250S
20	125	5-20R	Commercial grade, duplex receptacle	BL, GY, V, W	□ 5350S

840 Joules, max. surge current - 18kA per mode, cULus listed to UL 1449 3rd edition, file no E15058

Receptacles w/audible alarm



Rating A V/AC NEMA		NEMA	Description	Color suffix	Catalog no.
15			•		
15	125	5-15R	Commercial grade, duplex receptacle	V, W	□ 1208 <u></u>
			IG commercial grade, duplex receptacle	V, W	□ IG1208
20	125	5-20R	Commercial grade, duplex receptacle	V, W	□ 1210
			IG commercial grade, duplex receptacle	V, W	□ IG1210

340 Joules, max. surge current - 12kA per mode, cULus listed to UL 1449 3rd edition, file no E15058

Replacement surgebloc module



Description	Color suffix	Catalog no.	
Replacement module for 1208 & 1210	BL, GY, V, W	□ 1209	

UL recognized accessory, file no E102018

Accessories for surge protection receptacles

Description	Color	Catalog no.	
1-Gang mid-size decorator polycarbonate wallplate	BL, GY, V, W	□ PJ26	
1-Gang mid-size decorator polycarbonate wallplate, pre-marked "Isolated Ground"	RN	□ PJ26IG	

1209

IG1208

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BL (Blue), GY (Gray), RD (Red), RN (Orange), V (Ivory), W (White)

BL	GY	RD	RN	v	W
(Blue)	(Gray)	(Red)	(Orange)	(Ivory)	(White)

Compliances, specifications and availability are subject to change without notice.



Surge protection devices & lighting arresters

SPD type 2 CHSP service entrance surge protection UL 1449 3rd edition; cULus

Product description

2-pole, 3-wire grounding 15A, 125V/AC; 20A, 125V/AC NEMA 5-15R & 5-20R



CHSPT2ULTRA

Features

- AC power protection
- Universally connects to any manufacturer's loadcentre (breakerbox)
- Quick connect design to enable easy mounting of telephone and cable protection modules
- LED status indication for convenient troubleshooting

- Externally mounted to your breaker box
- Connected equipment warranty (check instruction sheet for more details)
- · Limited lifetime warranty product



CHSPT2MICRC

Service	entrance :	surge	protection devices ເປັນ us				Surge current capacity, per		
Enclosure	Voltage	Phase	(Hz)	MCOV	VPR	In	SCCR	phase rating	Catalog no.
NEMA Type 4	120/240 V/AC rated line voltage	Single	60	150V L-N, 300V L-L	600V L-N, 600V L-N, 800V N-G, 600V L-G	20 kA*	22 kA	108 kA (L1-N 54 kA, L1-G 54 kA, L2-N 54 kA, L2-G 54 kA)	CHSPT2ULTRA
NEMA Type 4	120/240 V/AC rated line voltage	Single	60	150V L-N, 300V L-L	600V L-N, 600V L-N, 800V N-G, 600V L-G	5 kA	22 kA	36 kA (L1-N 18 kA, L1-G 18 kA, L2-N 18 kA, L2-G 18 kA)	CHSPT2MICRO

^{*}When used with a 50A two-pole circuit breaker, 10 kA when used with a 15A two-pole circuit breaker

MCOV: Maximum continuous operating voltage that may be applied to the device per mode

VPR: Voltage protection rating is the measured limiting voltage after a surge event

In: Nominal discharge current is the current that the device can withstand for 15 impulses SCCR: The amount of current the product can withstand under short-circuit conditions

Surge current capacity: The maximum one time surge current rating per phase

For warranty details, go to www.eaton.com/surgetrap

Surge protection devices



Surge protection adapters

Product description

2-pole, 3-wire grounding 15A, 125V/AC Plug-in, NEMA 5-15R Type 3 SPD



5-15R



1177CG

Six outlet surge adapters - plug-in **Features**

- Provides full three mode surge protection for hot to neutral, hot to ground and neutral to ground (except 1156CG)
- · Center mounting screw provided for permanent attachment to receptacle
- EMI/RFI filtering minimizes line noise
- Made of high impact-resistant thermoplastic for long-term durability
- Telephone/fax/modem protection provided with RJ11-type telephone ports (4-wire protection)
- \$5,000 connected equipment warranty on 1162CG and 1177CG
- \$2,500 connected equipment warranty on 1156CG
- Type 3 SPD



Six outlet surge adapters - plug-in



Մ Սսո	N

	Rating Max surge		Max surge			
Α	V/AC	Joules	current	Description	Color	Catalog no.
15	125	340	12kA/mode	Full protection	CG	□ 1177CG
		340	12kA/mode	Full protection w/ telephone jacks	CG	□1162CG
		170	12kA/mode	Basic protection	CG	□ 1156CG

Surge protection power strip **Design features**

- Portable strip provides 7 surge-protected outlets anywhere for stereos, TVs, computers or other electronic-based equipment
- Full mode surge protection for hot to neutral, hot to ground and neutral to ground
- Resettable 15 amp circuit breaker

- Made of high impact-resistant thermoplastic for long-term durability
- Comes complete with 14/3 SJT 4' (1.22m) portable cord
- Pilot light on/off switch indicates power to unit

Surge bloc surge protection receptacles w/audible alarm





	Rating				
Α	V/AC	Joules	Description	Color	Catalog no.
15	125	70J	Full protection 7 outlet with circuit breaker	V	□1176V

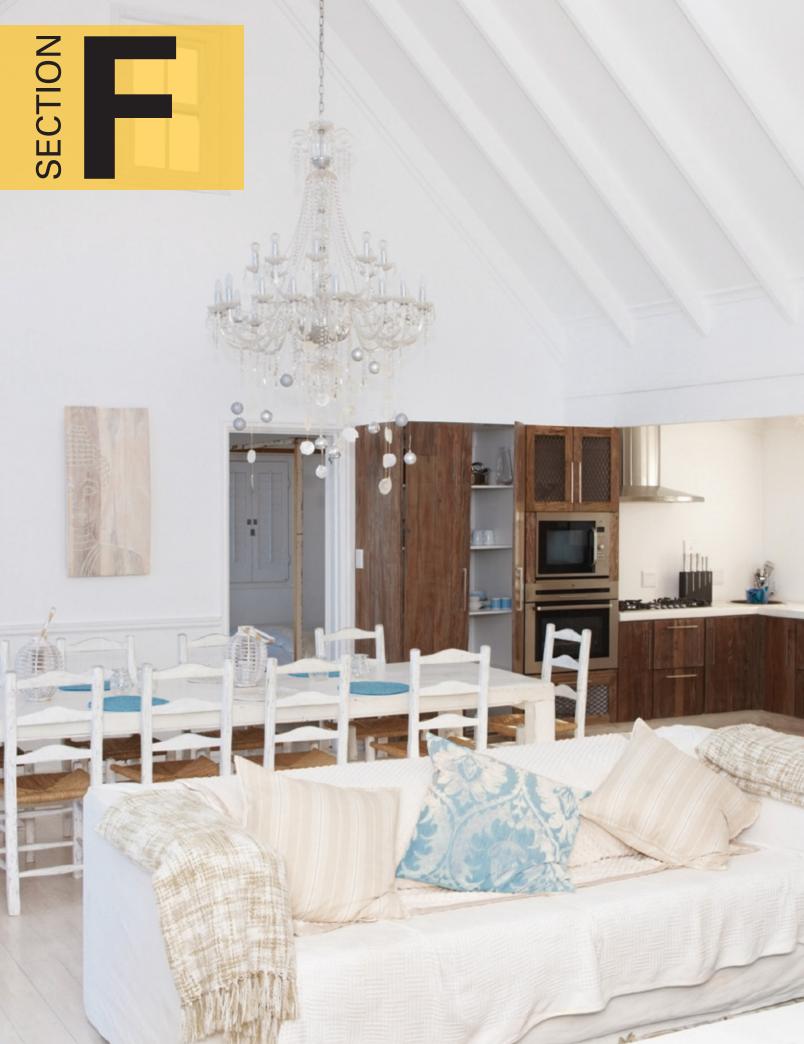
Color information:

CG (Computer Gray), V (Ivory)





Compliances, specifications and availability are subject to change without notice.





Accessories

Eaton's Wiring Devices offers a broad line of accessories for a wide range of needs throughout the home. Here you will find surge protection adapters, grounded and ungrounded outlet taps and adapters plus accessories used for device testing, installation, and safety. All our accessories are manufactured to rigorous quality standards from high quality materials.







Taps & adapters

Outlet taps and adapters, plug-in

Product description

2-pole, 3-wire grounding 2-pole, 2-wire non-grounding 15A, 125V/AC NEMA 5-15R, NEMA 1-15R





5-15R

1-15R



1146



114717



4402



1482



1192



113

Design features

- Molded of high impact-resistant plastic for long-term durability
- Six outlet taps provide center mounting screw for permanent attachment to receptacle (1146 only)
- Lighted tap has long-life neon bulb built into body that lights when plugged in (1147LT only)
- Swivel adapters hug cords close to wall in tight-fitting places such as behind furniture and office equipment
- Solid brass blades for long life and low heat rise at full load
- Grounding adapters convert 2-pole polarized outlets to 3-wire grounding outlets; grounding lug fastens to wallplate mounting screw for excellent ground connection (419, 1219)

B, W

Outlet taps, plug-in, NEMA 5-15

R	ating				
Α	V/AC	Description	Color suffix	Catalog no.	(NoHS)
15	125	Six outlet tap, duplex receptacle to 6 outlets	V, W	□ 1146	•
15	125	Three outlet tap, single receptacle to 3 outlets	B, V, W	□ 1147	•
15	125	Swivel three outlet tap, single receptacle to 3 outlets	W	□ 1147LT	
15	125	Three outlet cube tap, polarized, single receptacle to 3 outlets	RN	□ 4402	•
15	125	Three outlet cube tap, single receptacle to 3 outlets	B, V, W	□ 1482	
15	125	Swivel three outlet tap, single receptacle to 3 outlets	W	□1192	•

cULus Listed to UL498, file no. E241182

Outlet taps, plug-in, NEMA 1-15

Α	Rating V/AC	Description	Color suffix	Catalog no.	Rods
15	125	Six outlet tap, duplex receptacle to 6 outlets	V, W	□ C1746	•
15	125	Three outlet tap, single receptacle to 3 outlets	B, V, W	□ 1747	•
15	125	Swivel three outlet tap, single receptacle to 3 outlets	W	□ 1792	•
15	125	Three outlet cube tap, polarized, single receptacle to 3 outlets	B, W	□ 4400 <u></u>	•

cULus Listed to UL498, file no. E241182 (except 400)

Outlet adapters, plug-in, NEMA 1-15 to NEMA 5-15

Three outlet cube tap, single receptacle to 3 outlets

Α	Rating V/AC	Description	Color suffix	Catalog no.	RedS
15	125	Single outlet grounding adapter, with grounding lug	GY, W	□ 419 <u></u>	•
15	125	Swivel three outlet tap, single receptacle to 3 outlets	B, V	□ 1219	•

UL Listed to file no. E241182

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), GY (Gray), RN (Orange), V (Ivory), W (White)



Specification information: Please visit www.eaton.com/wiringdevices

Compliances, specifications and availability are subject to change without notice.

□ 400_

15

Accessories





Product description

For AC or DC electrical circuits

Design features

- For testing AC or DC electrical circuits
- Detects the presence of power on either AC or DC circuits
- Identifies circuit conductors
- Rugged polycarbonate construction

Color

В

Catalog no.

□ 914







Safety caps

Circuit tester Description

AC or DC circuit tester

Product description

Listed to UL1436, file no. E143353

Outlet caps

Design features

• Increases child safety by covering electrical outlets when not in use by restricting access to live parts

• Constructed of impact-resistant thermoplastic

Circuit	tester	(II)
---------	--------	------

Description	Color	Catalog no.
Safety cap	C	□29CL •

Listed to UL2255, file no. E13251

Color ordering information:

B (Brown), C (Clear)



Compliances, specifications and availability are subject to change without notice.

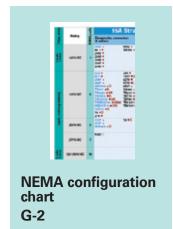
RoHS compliant

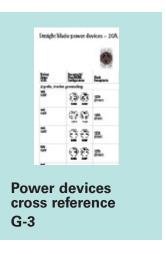




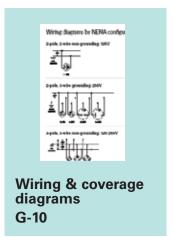
Technical Reference

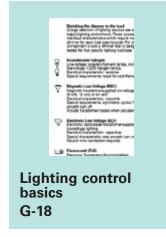
We've made it quick and easy to find the important industry and product data you are looking for, including NEMA configurations, electrical codes, industry standards, relevant definitions, general wiring device information, and wiring diagrams.

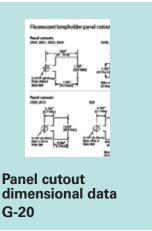
















NEMA straight blade configurations

vires		prefix	15A Straight	blade	20A Straight	blade
Poles, wires	Rating	NEMA	Receptacles, connectors & outlets	Plugs	Receptacles, connectors	Plugs
2-pole, 2-wire	125V/AC	1	4882 ★ 6882 ★ SA155 ★ 2602 ● 2603 ● 2606 ● 2607 ● 1-15R	4862 ◆ SA540 ◆ SA940		
2-pole, 3-wire grounding	125V/AC	5	222 ★ 298 ■ 817 + 1107 ■D 2887 ★ 4270 ■ 4887 ★ 4270 ■ 4887 ★ 5270 ■L AH5969 ★O 6887 ★ TR817 +R SA993 ★◆ TR6250 +DR TR270 +R TRCR15 ■R TR775 +R TRVGF15 ■GR WRVGF15 ■GRW WRVGF15 ■GW WGF15 ■GW VGF15 ■G 78 ■S 270 ■ 5-158	1709 ♦ 2867 ♦ 4867 ♦ AH5965 ♦ O 6867 ♦ SA399 ♦	1877 + 2228 * 4228 * 4228 * AH5369 *O TR1877 +R TR6350 +DR TRCR20 =R TRVGF20 =GR TWKVGF20 =GRW VGF20 =G WRVGF20 =GW	2809 ♦ 4409 ♦ AH5364 ♦ O
2-pol	250V/AC	6	2227 ★ 74 ■S 4227 ★ AH5669 ★O	2866 ♦ 4866 ♦ AH5666 ♦ O	2229 * 4229 * AH5469 *O 6-20R	3809 ♦ 4509 ♦ AH5464 ♦ O
	277V/AC	7	5302 🗆	2839 ♦ 7-15P		
3-pole, 3-wire	125/250V/AC	10			805 +	2836 ◆

vires		prefix	30A Strai	ght blade	50A Strai	ght blade	60A Straig	ght blade
Poles, wires	Rating	NEMA	Receptacles	Plugs	Receptacles	Plugs	Receptacles	Plugs
3-wire	125V/AC	5	1233 + ■	S41 ◆A □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	1253 + [S41 ◆A (w 5-50P		
2-pole, 3-wire grounding	250V/AC	6	1232 +S 1234 +	S42 ◆A 6-30P	1252 +S 1254 +	S42 ◆A □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □		
3-pole, 3-wire	125/250V/AC	10	38B + 125 +S	S80 ◆A (V)	32B + 112 +S []w 10-50R	S80 ◆A I w 10-50P		
3-pole, 4-wire grounding	125/250V/AC	14	1225 +S 1257 +	S21 ◆A (I I I I I I I I I I I I I I I I I I I	58 +P 1212 +S 1258 +	S21 ◆A	60 +P	\$20 ♦ AN

Straight blade legend: How to use the chart

Core catalog number color indicates a device's grade:

BLACK = Heavy duty grade **BLUE** = Standard grade

A suffix combining a **RED** shape and alpha letter indicates a device's body and type.

Device body:

Duplex receptacle

+ Single receptacle

- Plug
- Connector Outlet
- Device type: A Angled
- D Decorator **G** GFCI
- L CO/ALR
- O Quick grip P Panel mount
- L CO/ALR O Quick grip
- P Panel mount

Power devices cross reference



Straight blade power devices – 20A, 30A, 50A & 60A













Rating:	Receptacle/ Plug NEMA	Flush		Surface	Panel Mount		
Amps V/AC	Configuration	Receptacle	Wallplate	Receptacle	Receptacle	Plugs	Adapters
2-pole, 3-wire	grounding						
30A 125V	5-30R 5-30P	1233 (Brown)				S41 (Black)	
30A 125V	TT-30R TT-30P	1263 (Black)			U1263 (Black)	83 (Black)	1264 TT-30 Plug to NEMA 5-15R or 5-20R (Black)
30A 125V	6-30R 6-30P	1234 (Black)	Standard size: 2068, 2168, 93221, 93227 Mid-size: 5068, PJ703, PJ724	1232 (Black)		S42 (Black)	
50A 125V	□ w □ w ■ G ■ G ■ G ■ G ■ G ■ G ■ G ■ G ■ G ■	1253 (Brown)				S41 (Black)	
50A 125V	6-50R 6-50P	1254 (Black)		1252 (Black)		S42 (Black)	
3-pole, 3-wire	non-grounding						
20A 125/250V	10-20R 10-20P	805 (Ivory)				2836 (Yellow)	
30A 125/250V Dryer	10-30R 10-30P	38B (Brown)	Standard size: 2068, 2168, 93221, 93227	125 (Black)		S80 (Black)	
50A 125/250V Range	10-50R 10-50P	32B (Brown)	Mid-size: 5068, PJ703, PJ724	112 (Black)		S80 (Black)	
3-pole, 4-wire	grounding		1		ı		•
30A 125/250V Dryer	(1	1257 (Black)	Standard size: 2068, 2168, 93221, 93227	1225 (Black)		S21 (Black)	
50A 125/250V Range	(1258 (Black)	Mid-size: 5068, PJ703, PJ724	1212 (Black)	58 (Black)	S21 (Black)	
60A 125/250V	14-60R 14-60P				60 (Black)	S20 (Black)	



Organization abbreviations glossary

Common abbreviations for organizations often referred to in the electrical industry and also noted throughout the residential catalog

ANSI American National Standards Institute, Inc.

ANSI is a private, non-profit organization that administers and coordinates the U.S. voluntary standardization and conformity assessment system. The Institute's mission is to enhance both the global competitiveness of U.S. business and the U.S. quality of life by promoting and facilitating voluntary consensus standards and conformity assessment systems and safeguarding their integrity.

www.ansi.org

CEC Title 24

California Energy Commission's Energy Efficiency Standards for Residential and Nonresidential Buildings

Part of the California State Building Code, Title 24 requires a minimum level of energy efficiency for all new heated or cooled structures, including additions and alterations to existing homes and most commercial buildings. Energy efficient lighting and controls must be incorporated per the current standards. Energy-efficient lighting fixtures (often fluorescent) are required as well as the use of dimmers and vacancy/occupancy sensors. The standard covers all rooms in a home except closets under 70 square feet.

www.energy.ca.gov/title24

CSA

Canadian Standards Association

The Canadian Standards Association is a not-for-profit, membership-based association that conducts product safety testing, and issues certifications.

www.csa.org

CCA

General Services Administration Federal Supply Service

GSA's Federal Supply Service provides federal customers with a specific list of manufacturer's products that have been approved to meet stated requirements. The most frequently cited Federal Specifications regarding electrical wiring devices are those for Electrical Power Connector, Plug, Receptacle and Cable Outlet (Fed. Spec. W-C 596) and for Toggle and Lock, Flush Mounted Switches (Fed. Spec. W-S 896).

www.gsa.gov

NEC®

National Electrical Code®

Published by the NFPA (see listing) as NFPA 70, the National Electrical Code. This publication, renewed every 3 years under the auspices of ANSI, provides for the adequate protection of life and property from dangers associated with the use of electricity. It is now adopted and enforced in all 50 states in the United States and is also the basis for electrical codes in several other countries.

www.nfpa.org

NEMA

National Electrical Manufacturers Association

Comprised of electrical manufacturers, NEMA provides a forum for the standardization and testing of electrical equipment, enabling consumers to select from a range of safe, effective, and compatible electrical products. NEMA-standards of testing is frequently required by both government and third-party endorsees such as UL and CSA prior to their approval.

www.NEMA.org

NFPA

National Fire Protection Association

The mission of the international non-profit NFPA is to reduce the worldwide burden of fire and other hazards on the quality of life by providing and advocating scientifically based consensus codes and standards, research, training and education. The NFPA authors the NEC® and NPPA 70E electrical safety in the workplace.

www.nfpa.org

NOM

Normas Oficiales de México (Official Mexican Standards)

The Official Mexican Standards (referred to as Normas or NOMs) augment the Mexican Hazardous Materials Land Transportation Regulation and provide information relative to importing and exporting hazardous materials from and to Mexico.

OSHA

Occupational Health and Safety Administration, U.S. Department of Labor

OSHA's mission is to assure safe and healthful working conditions for working men and women (having been authorized to enforce standards first created under the Occupational Health and Safety Act of 1970 and since evolved), by assisting and encouraging the States in their efforts to assure safe and healthful working conditions.

www.osha.gov

UL

Underwriters Laboratories

Underwriters Laboratories Inc. (UL) is an independent, not-forprofit product safety testing and certification organization.

www.ul.com

NSF

National Sanitation Foundation

NSF International helps protect people by certifying products and writing standards for consumer goods. As an independent, not-for-profit organization, NSF works toward allowing everyone to live safer.

www.nsf.org



Organization acronyms

Standards	develo	nment	organizations
Stallualus	CEACIO	hillelif	Urganizations

	as associopinioni organizationi
ANSI	American National Standards Institute
ASME	American Society of Mechanical Engineers
BRC	British Retail Consortium
CANENA	Consejo de Armonización de Normas Electrotécnicas de Norte América (Council for Harmonization of Electrotechnical Standardization of North America)
IEC	International Electrotechnical Commission
IEEE	Institute of Electrical and Electronics Engineers
ISA	Instrument Society of America
ISO	International Standards Organization
NFPA	National Fire Protection Agency
NSF	National Sanitation Foundation
SAE	Society of Automotive Engineers
SME	Society of Manufacturing Engineers

Certification agencies

Certifi	cation agencies
ANCE	National Association of Normalization and Certification of the Electrical Sector (Mexico)
BSI	British Standards Institute
CCC	China Compulsory Certification
CE	European Compliance (This is not a certification agency, but CE is the European Compliance Mark)
CSA	Canadian Standards Association
cUL	Certified to CSA Standards by Underwriters Laboratories
cULus	Meets Canadian & US UL requirements
DESC	Defense Electronic Supply Center
ETL	Electrical Testing Laboratories
FCC	Federal Communications Commission
FM	Factory Mutual
IAPA	Independent Accident and Protection Association (Canada)
LEED	Leadership in Energy and Environmental Design
NRTL	National Recognized Testing Laboratories
OSHA	Occupational Safety and Health Administration
TUV	TUV Rheinland of N.A., Inc.
VDE	Verband Deutscher Elektrotechniker (Germany)
UL	Underwriters Laboratories

Codes & standards

	Canadian Electrical Code
	European Electrotechnical Committee
NEC	National Electrical Code®
NMX	Normas Mexicanas
NOM	Normas Oficiales de México (Official Mexican Standard)

Industry associations

maustry	desociations
ABYC	American Boat and Yacht Council
ASHE	American Society of Healthcare Engineering
BICSI	Building Industry Consulting Services International
BOMA	Building Owners Management Association
CANAME	Cámara Nacional de Manufacturas Eléctricas (México)
CEMRA	Canadian Electrical Manufacturers Representatives Association
ECOC	Electrical Contractors of Canada
EFI	Electro-Federation Incorporated
EIA	Electronics Industry Association
EPRI	Electric Power Research Institute
IAEI	International Association of Electrical Inspectors
IBI	Intelligent Building Institute
IECA	Independent Electrical Contractors Association
IFMA	International Facilities Management Association
NAED	National Association of Electrical Distributors
NAW	National Association of Wholesalers
NECA	National Electrical Contractors Association
NEMA	National Electrical Manufacturers Association
NEMRA	National Electrical Manufacturers Representative Association
NMDA	National Marine Distributor Association
NMRA	National Marine Representative Association
SEMI	Semi-Conductor Equipment and Material International
TIA	Telecommunications Industry Association
USGBC	US Green Building Council

Common UL & CSA standards for wiring devices

UL standards pertaining to Eaton's Cooper Wiring Devices

UL20	General-use switches
UL50	Enclosures for electrical equipment
UL94	Flammability testing for materials, plastic
UL486E	Equipment and wiring terminals
UL496	Lampholders
UL498	Plugs, connectors, receptacles, inlets, outlets
UL498A	Taps and adapters
UL508	Industrial equipment (including motor control switches)
UL514A	Metallic boxes/covers/wallplates
UL514D	Nonmetallic boxes/covers/wallplates
UL817	Cord sets
UL943	GFCIs
UL1054	Special use switches
UL1363	Temporary power taps
UL1436	Outlet circuit testers
UL1449	Surge suppression devices
UL1472	Dimmers
UL1567	Switches and receptacles used with AL wire
UL1699	Arc fault circuit interrupters

UL standards pertaining to Eaton's Cooper Wiring Devices

UL1786	Night-lights
UL1863	Communications circuit accessories
UL1917	Solid state fan speed control
FSWC596	Fed. Spec. receptacles
FSWS896	Fed. Spec. switches

CSA standards pertaining to Eaton's Cooper Wiring Devices

C22.2 No. 0.17	Polymeric materials
C22.2 No. 12	Night lights
C22.2 No. 42	General-use receptacles, attachment plugs
C22.2 No. 55	Special-use switches
C22.2 No. 111	General-use switches
C22.2 No. 144	GFCI
C22.2 No. 182.1	Industrial-type, special-use attachment plugs, receptacles and connectors. Pin and sleeve devices
C22.2 No. 182.2	Industrial locking type



General purpose wiring device definitions from NEMA Standard WD-1

NEMA standards pertaining to Arrow Hart Products (in accordance with NEMA Standard WD-1)

WD 1-1.01 Cord connector

A portable receptacle with means for attachment to a flexible cord; the cord connector is not intended for permanent mounting.

NEMA Standard 7-13-1967

WD 1-1.02 Grounded conductor (system ground)

This is a usually current-carrying circuit conductor that's purposely connected to earth ground and is identified as the white conductor.

NEMA Standard 7-13-1967

WD 1-1.03 Grounding conductor (equipment ground)

Unlike the System Ground version, this conductor connects non-current-carrying metallic equipment parts to earth ground, providing a specific path for fault current to ground. It can be bare or covered, in which case it is identified as the green conductor, or green with yellow stripes.

NEMA Standard 7-13-1967

WD 1-1.04 Lampholder

Lampholders mechanically support an electric lamp and electrically connect it to a circuit.

NEMA Standard 7-13-1967

WD 1-1.05 Male base (inlet)

Designed for flush or surface mounting on an appliance or other equipment, male-based plugs serve to connect utilization equipment to a connector.

NEMA Standard 7-13-1967

WD 1-1.06 Outlet

An outlet is a point on the wiring system at which current is taken to supply utilization equipment.

NEMA Standard 7-13-1967

WD 1-1.07 Plug

The male blades of our plugs serve to connect the conductors of the attached, flexible cord with those of the female receptacle.

NEMA Standard 7-1-1967

WD 1-1.08 Polarization (plugs and receptacles)

Polarization assures the correct positioning for proper mating of plugs and receptacles of the same rating.

NEMA Standard 7-1-1967

WD 1-1.09 Pole

When used to designate plugs and receptacles, "pole" refers to a terminal that is connected to a regularly current-carrying circuit conductor. In switches, the number of poles indicates how many conductors are being controlled.

NEMA Standard 7-1-1967

WD 1-1.10 Receptacle

This device features female contacts, and is installed primarily at an outlet or on equipment meant to establish electrical connection with an inserted plug.

NEMA Standard 7-1-1967

WD 1-1.11 Slant symbol (/)

As it applies to wiring device ratings, the "slant" line(/) indicates that there's more than one voltage potential present between different terminals of a wiring device.

NEMA Standard 7-1-1967

WD 1-1.12 Switch

There are several different types of switches available for making, breaking or changing electrical circuit connections, including:

- A. Single-pole switch (single-pole, single-throw), which makes or breaks the connection of a single conductor.
- B. Double-pole switch (double-pole, single-throw), which makes or breaks the connection of two conductors on a single branch circuit.
- C. Three-way switch (single-pole, double-throw), which changes the connection of a single conductor and is most often utilized in tandem to better control one piece of equipment from two locations.
- D. Four-way switch (double-pole, double-throw reversing) is a double-pole switch used with two three-way switches to control a single piece of equipment from more than two locations.

NEMA Standard 7-13-1967

WD 1-1.13 Terminal (on a wiring device)

A terminal is a fixed location on a wiring device where a conductor is designated for connection.

NEMA Standard 7-13-1967

WD 1-1.14 Wire (plugs and receptacles)

As it applies in designating plugs and receptacles, the term "wire" stands for the number of either regularly current-carrying or equipment grounding connected conductors.

NEMA Standard 7-13-1967

For answers to technical questions or for more information on UL, CSA and NEMA standards pertaining to Eaton's Wiring Devices' products, please contact us at the following toll free number: 1-866-853-4293.

Website: www.eaton.com/wiringdevices



Selected articles, National Electric Code (NEC®) requirements for wiring devices from NFPA 70™, NEC® 2014 Edition

Article 210 - Branch circuits

210.8	Ground-fault circuit-interrupter protection for personnel
210.21	Branch circuit ratings, outlet devices
210.24	Branch circuit requirements - summary
210.50	Required outlets, general
210.60	Required outlets, guest rooms, guest suites, dormitories and similar occupancies
210.62	Required outlets, show windows
210.70	Lighting outlets required

Article 404 - Switches

404.2	Installation, switch connections
404.3	Installation, enclosure
404.4	Installation, damp or wet locations
404.9	Installation, provisions for general-use snap switches
404.14	Rating and use of snap switches
404.15	Construction specifications, marking

Article 406 — Receptacles, cord connectors & attachment plugs (caps)

α alla	chinent plugs (caps)	
406.3	Receptacle rating and type	
406.4	General installation requirements	
406.5	Receptacle mounting	
406.6	Receptacle faceplates (cover plates)	
406.7	Attachment plugs, cord connectors and flanged surface devices	
406.8	Noninterchangeability	
406.9	Receptacles in damp or wet locations	
406.10	Grounding-type receptacles, adapters, cord connectors and attachment plugs	
406.12	Tamper-resistant receptacles in dwelling units	
406.13	Tamper-resistant receptacles in guest rooms and guest suites	
406.14	Tamper-resistant receptacles in child care facilities	

Article 430 - Motors, motor circuits & controllers

430.8	Marking on controllers
430.81	Motor controllers, general
430.82	Motor controllers, controller design
430.83	Motor controllers, ratings
430.90	Combination fuseholder and switch as controller
430.102	Disconnecting means, location
430.109	Disconnecting means, type

Article 517 — Health care facilities

517.2	Definitions
517.10	Wiring and protection, applicability
517.13	Grounding of receptacles and fixed electrical equipment in patient care areas
517.14	Panelboard bonding
517.16	Use of isolated ground receptacles
517.17	Ground-fault protection
517.18	Wiring and protection, general care areas
517.19	Wiring and protection, critical care areas
517.20	Wiring and protection, wet procedure locations
517.21	Ground-Fault-Circuit-Interrupter protection for personnel
517.30	Essential electrical systems for hospitals
517.31	Branches requiring automatic connection
517.35	Sources of power
517.40	Essential electrical systems for nursing homes and limited care facilities
517.41	Essential electrical systems (nursing homes, etc.)
517.45	Essential electrical systems for other health care facilities
517.61	Inhalation anesthetizing locations, wiring and equipment
517.62	Inhalation anesthetizing locations, grounding
517.63	Grounded power systems in anesthetizing locations
517.64	Inhalation anesthetizing locations, low-voltage equipment and instruments
517.71	X-ray installations connection to supply circuit
517.72	X-ray installations disconnecting means
517.160	Isolated power systems

Article 555 - Marinas & boatyards

555.1	Scope
555.13	Wiring methods and installations
555.15	Grounding
555.17	Disconnecting means for shore power connection(s)
555.19	Receptacles (including GFCI)

Article 590 — Temporary installations

590.4	General (including receptacles and GFCI)
590.6	Ground-fault protection for personnel

Article 604 - Manufactured wiring systems

604.2	Definition
604.6	Construction (including receptacles and connectors)

Article 630 - Electric welders

630.13	Arc welders, disconnecting means
630.33	Resistance welders, disconnecting means

Article 647 — Sensitive electronic equipment

647.7 Receptacles (including isolated ground receptacles)

Article 660 - X-ray equipment

660.4	Connection to supply circuit
660.5	Disconnecting means

Article 700 — Emergency systems

700.26	Overcurrent protection, ground-fault protection of equipment



Horsepower ratings for NEMA configurations (plugs & receptacles only)

Straight blade configuration

NEMA	AC HP Rating	Rating
1-15	0.5	15A-125V
2-15	1.5*	15A-250V
2-20	2*	20A-250V
2-30	2*	30A-250V
5-15	0.5	15A-125V
5-20	1	20A-125V
5-30	2	30A-125V
5-50	2	50A-125V
6-15	1.5*	15A-250V
6-20	2*	20A-250V
6-30	2*	30A-250V
6-50	3*	50A-250V
7-15	2	15A-277V/AC Only
7-20	2	20A-277V/AC Only
7-30	3	30A-277V/AC Only
7-50	5	50A-277V/AC Only
10-20	2L-L*/1 L-N	20A-125/250V
10-30	2 L-L*/2 L-N	30A-125/250V
10-50	3 L-L*/2 L-N	50A-125/250V
11-15	2	15A-3Ø 250V
11-20	3	20A-3Ø 250V
11-30	3	30A-3Ø 250V
11-50	7.5	50A-3Ø 250V
14-15	1.5 L-L*/0.5 L-N	15A-125/250V
14-20	2 L-L*/1 L-N	20A-125/250V
14-30	2 L-L*/2 L-N	30A-125/250V
14-50	3 L-L*/2 L-N	50A-125/250V
14-60	3 L-L*/2 L-N	60A-125/250V
15-15	2	15A-3Ø 250V
15-20	3	20A-3Ø 250V
15-30	3	30A-3Ø 250V
15-50	7.5	50A-3Ø 250V
15-60	10	60A-3Ø 250V
18-15	2	15A-3ØY 120/208V
18-20	2	20A-3ØY 120/208V
18-30	3	30A-3ØY 120/208V
18-50	7.5	50A-3ØY 120/208V
18-60	7.5	60A-3ØY 120/208V

L-L denotes phase-to-phase HP rating L-N denotes phase-to-neutral HP rating *Suitable for 208V motor applications at HP rating







Wire and cable information



Wire & cable type abbreviations

к	
1	Cν

S Service W Weather approved
J Junior P Parallel
T Thermoplastic/Vinyl

Examples

SJT	Hard usage thermoplastic rubber-insulated conductors		Same as SPT-2, but heavier construction (18-10 gauge).
SJTW	and overall thermoplastic jacket. 300V up to 105°C. Hard usage thermoplastic or rubber-insulated conductors and overall thermoplastic jacket. 300V up to 105°C.		Portable range or dryer cable, 3-conductor parallel type or 4 insulated conductors, jacketed. All thermoplastic construction. 300V, maximum temperature of 60°C .
SPT-1	Weather resistant for outdoor use. All thermoplastic construction, parallel jacketed. 300V up to 105°C, 2 or 3-conductor (18 gauge).	HPN	Two-conductor, neoprene-insulated heater cord. Parallel construction. For use in damp locations. 300V, $90^{\circ}\text{C}.$
SPT-2	Same as SPT-1, but heavier construction (18-16 gauge).		

Diameter ranges of jacketed cord in accordance with standard UL62

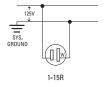
Acceptable range for overall diameter of jacketed cord

Type of cord	Avg. size	2-Conductor	3-Conductor	4-Conductor	5-Conductor
SV, SVO, SVT SVTO	18	0.22"-0.26" (5.6mm-6.6mm)	0.23"-0.27" (5.8mm-6.9mm)	_	_
SJ, SJO, SJT, SJTO	18	0.28"-0.32" (7.1mm-8.1mm)	0.30"-0.34" (7.6mm-8.6mm)	0.33"-0.37" (8.4mm-9.4mm)	_
	16	0.31"-0.34" (7.9mm-8.6mm)	0.33"-0.36" (8.4mm-9.1mm)	0.35"-0.40" (8.9mm-10.2mm)	_
	14	0.34"-0.38" (8.6mm-9.7mm)	0.36"-0.40" (9.1mm-10.2mm)	0.39"-0.44" (9.9mm-11.2mm)	_
	12	0.41"-0.46" (10.4mm-11.7mm)	0.43"-0.48" (10.9mm-12.2mm)	0.47"-0.52" (11.9mm-13.2mm)	_
	10	0.54"-0.61" (13.7mm-15.5mm)	0.57"-0.64" (14.5mm-16.3mm)	0.63"-0.70" (16.0mm-17.8mm)	_
S, SO, ST, STO	18	0.34"-0.39" (8.6mm-9.9mm)	0.36"-0.40" (9.1mm-10.2mm)	0.39"-0.43" (9.9mm-10.9mm)	0.46"-0.51" (11.7mm-13.0mm)
	16	0.37"-0.41" (9.4mm-10.4mm)	0.39"-0.43" (9.9mm-10.9mm)	0.41"-0.46" (10.4mm-11.7mm)	0.49"-0.55" (12.4mm-14.0mm)
	14	0.50"-0.55" (12.7mm-14.0mm)	0.52"-0.58" (13.2mm-14.7mm)	0.56"-0.62" (14.2mm-15.7mm)	0.63"-0.71" (16.0mm-18.0mm)
	12	0.57"-0.63" (14.5mm-16.0mm)	0.59"-0.66" (15.0mm-16.8mm)	0.64"-0.71" (16.3mm-18.0mm)	0.70"-0.77" (17.8mm-19.6mm)
	10	0.62"-0.69" (15.7mm-17.5mm)	0.65"-0.72" (16.5mm-18.3mm)	0.70"-0.78" (17.8mm-19.8mm)	0.76"-0.84" (19.3mm-21.3mm)
	8	0.78"-0.88" (19.8mm-22.4mm)	0.83"-0.93" (21.1mm-23.6mm)	0.93"-1.05" (23.6mm-26.7mm)	1.00"-1.15" (25.4mm-29.2mm)
	6	0.92"-1.05" (23.4mm-26.7mm)	0.97"-1.10" (24.6mm-27.9mm)	1.05"-1.20" (26.7mm-30.5mm)	1.18"-1.33" (30.0mm-33.8mm)
	4	1.06"-1.21" (26.9mm-30.7mm)	1.13"-1.28" (28.7mm-32.5mm)	1.25"-1.45" (31.8mm-3.8mm)	_
	2	1.21"-1.40" (30.7mm-35.6mm)	1.30"-1.50" (33.0mm-38.1mm)	1.45"-1.65" (36.8mm-41.9mm)	_

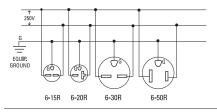


Wiring diagrams by NEMA configurations

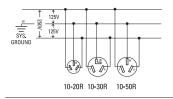
2-pole, 2-wire non-grounding: 125V



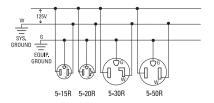
2-pole, 3-wire grounding: 250V



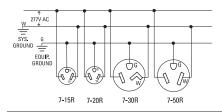
3-pole, 3-wire non-grounding: 125/250V



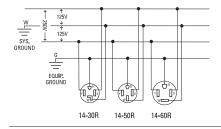
2-pole, 3-wire grounding: 125V



2-pole, 3-wire grounding: 277V AC

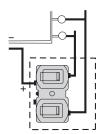


3-pole, 4-wire grounding: 125/250V

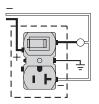


Combination devices

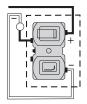
2 Single-pole switches



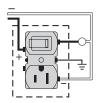
Single-pole switch and 2-pole, 3-wire 20A U grounding receptacle



Single-pole switch and neon pilot light



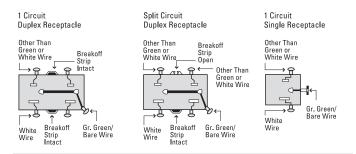
Single-pole switch and 2-pole, 3-wire U grounding receptacle



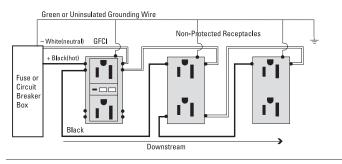


Receptacles

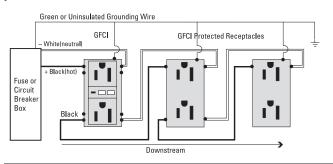
15A-125V



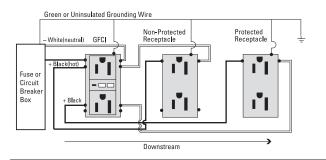
GFCI: feed-through installation with non-protected receptacles downstream



GFCI: feed-through installation with protection provided downstream

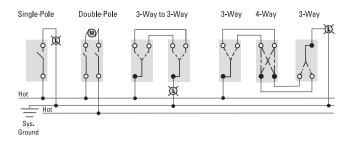


GFCI: feed-through installation with both protected and non-protected receptacles downstream

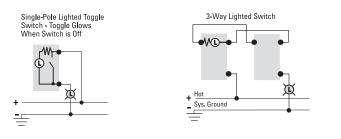


Switches

AC Switches & standard switches



Lighted switch, single-pole and 3-way

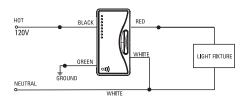


Dimmers & fan speed controls

Z-Wave wireless collection

INC, MLV, ELV

Dimmer with neutral Single-pole RF9536-N, RF9537-N (also FLR), RF9540-N (also LED, CFL, FLR)

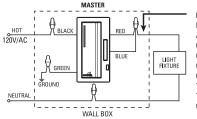


Z-Wave wireless collection, Aspire, Electronic

INC, MLV, ELV Single-pole

Dimmer without neutral

RF9534, RF9536, 9534, 9536, 9537, AIM10



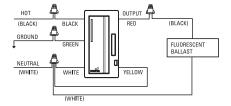
NOTE: FOR SINGLE LOCATION INSTALLATIONS THE BLUE AND RED WIRE MUST BE CONNECTED TOGETHER IN ORDER FOR THE DIMMER TO OPERATE PROPERLY. CONNECTING ONLY ONE OF THESE WIRES WILL CAUSE THE DIMMER TO NOT OPERATE AT ALL.

Electronic

FLR Single-pole

Dimmer with neutral AF10

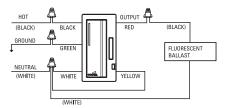
Dimmer with neutral



Electronic

INC, MLV, ELV, FLR, LED, CFL Single-pole

Dimmer with neutral AAL06

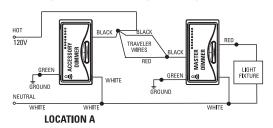


Z-Wave wireless collection

INC, MLV, ELV

Dimmer with neutral Multi-location

RF9536-N, RF9537-N (also FLR), RF9542-Z, RF9540-N (also LED, CFL, FLR)

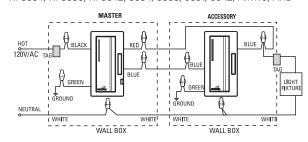


Z-Wave wireless collection, Aspire, Electronic

INC, MLV, ELV Multi-location

Dimmer without neutral

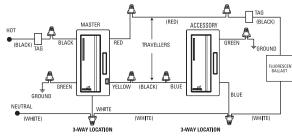
RF9534, RF9536, RF9542, 9534, 9536, 9537, 9542, AIM10, ARD



Electronic

FLR Multi-location

AF10, ARD



Electronic

INC, MLV, ELV, FLR, LED, CFL Multi-location

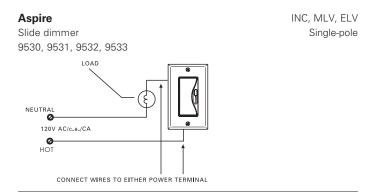
Dimmer with neutral AAL06, ARD

(RED) ACCESSORY TRAVELLERS GROUND (WHITE) (WHITE) (WHITE)

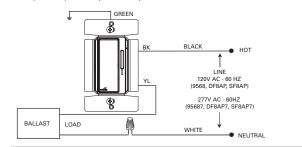
3-WAY LOCATION



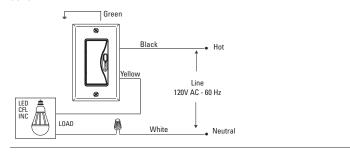
Dimmers & fan speed controls



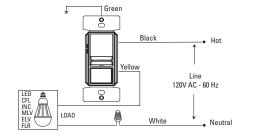
Aspire, Decorator, Slide FLR Slide dimmer Single-pole 9568, 95687, DF8AP, DF8AP7, SF8AP7



AspireLED, CFL, INCSlide dimmerSingle-pole9573



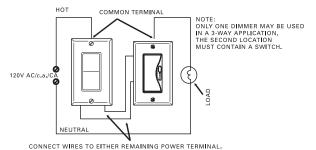
Decorator, Slide
INC, MLV, ELV, FLR, LED, CFL
Slide dimmer
DAL06P, SAL06P
Single-pole



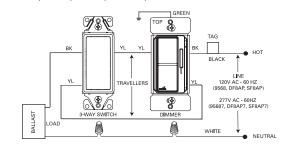
 Aspire
 INC, MLV, ELV

 Slide dimmer
 3-way

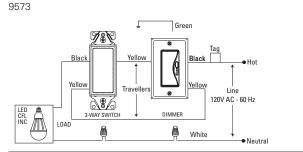
 9530, 9531, 9532, 9533



Aspire, Decorator, Slide FLR Slide dimmer 3-way 9568, 95687, DF8AP, DF8AP7, SF8AP7



AspireLED, CFL, INCSlide dimmer3-way



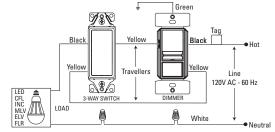
Decorator, Slide

Slide dimmer

DAL06P, SAL06P

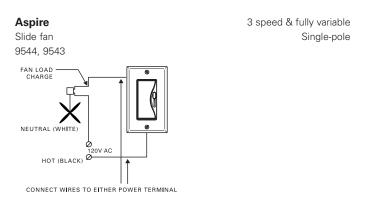
INC, MLV, ELV, FLR, LED, CFL

3-way

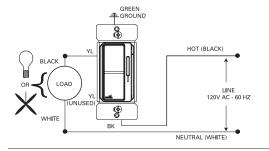




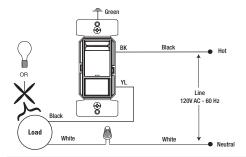
Dimmers & fan speed controls



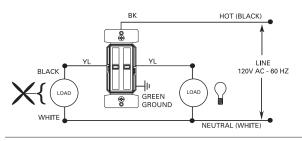
Decorator Dimmer & fan DI10P, DFS15P



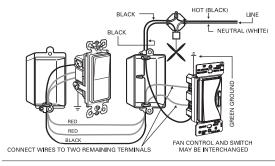
Slide Dimmer & fan SI061, SI10P, SFS15P, SFS5P, SFS5



Slide Slide fan/dimmer SDC15



Aspire 3 speed & fully variable Slide fan 3-way 9544, 9543



Decorator Dimmer & fan

INC, MLV

Single-pole

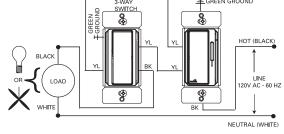
INC, MLV

Single-pole

3 speed, INC

Single-pole

3-way DI10P, DFS15P 3-WAY SWITCH 8



Slide Dimmer & fan SI10P, SFS15P, SFS5P, SFS5

₹ GREEN GROUND HOT (BLACK) LINE 120V AC - 60 HZ 8 NEUTRAL (WHITE)

Toggle, Rotary Toggle & rotary fan TFS5, RFS5, RFS15

BLACK HOT 120V AC WHITE NEUTRAL Fully variable Single-pole

INC, MLV

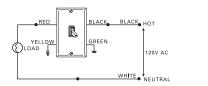
INC, MLV

3-way

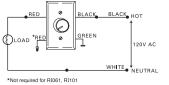


Dimmers & fan speed controls

ToggleINCToggle dimmerSingle-poleTI061, TI061L, TI3101, TI3101L

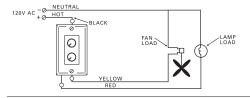


Rotary INC
Rotary dimmer Single-pole
RI061, RI101, RI06P, RI06PL

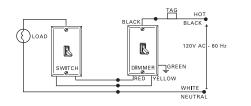


Rotary Rotary fan/dimmer RDC15, RDC25

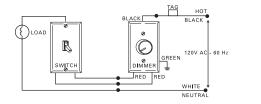




Toggle INC Toggle dimmer 3-way Tl061, Tl061L, Tl3101, Tl3101L

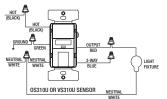


Rotary INC Rotary dimmer 3-way RI06P, RI06PL



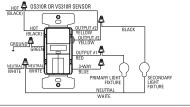
Occupancy & vacancy sensors

Sensor switch
OS310U, VS310U
Single-pole

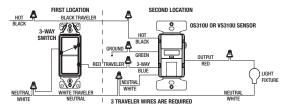


 Dual switch
 All load types

 OS310R, VS310R
 Single-pole

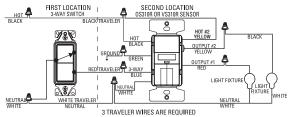


Sensor switchOS310U, VS310U
All load types
3-way



Dual switch OS310R, VS310R

All load types
DR 3-way

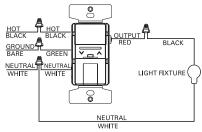


SECTION

Wiring & coverage diagrams

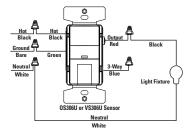
Occupancy & vacancy sensors





Standard sensor

OS306U, VS306U

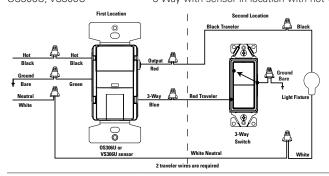


INC, MLV Single-pole

Single-pole

Standard sensor OS306U, VS306U

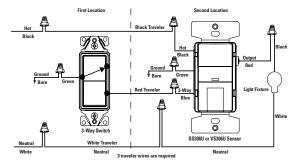
INC, MLV, ELV, FLR, LED, CFL 3-Way with sensor in location with hot wire



Standard sensor OS306U, VS306U

INC, MLV, ELV, FLR, LED, CFL

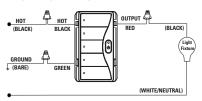
3-Way with switch in location with hot wire



Timers

Aspire, Electronic

Timers 9590, 9591, PT18M, PT18H



INC, MLV, ELV, FLR, LED, CFL Single-pole

INC, MLV, ELV, FLR, LED, CFL



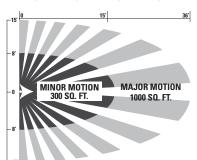
All load types

Occupancy & vacancy sensor coverage areas

Standard series Sensor: OS306U, VS306U 12 15 MAJOR MOTION 450 SQ. FT.

All load types

Sensor switchOS310U, VS310U, OS310R, VS310R, OS106D1, VS106D1



SECTION

Lighting control basics

Matching the dimmer to the load

A large selection of lighting sources are available in today's lighting environment. These sources have specific individual characteristics which require mating a particular dimmer for each load type (source). For proper use it is important to pick a dimmer that is designed and UL tested for that specific lighting load type.



Incandescent/halogen

Line-voltage tungsten filament lamps, including line-voltage (120V) halogen lamps Electrical characteristic: resistive

Special requirements: rated for cold filament inrush.



Magnetic Low-Voltage (MLV)

Magnetic transformer-supplied low-voltage lighting (6 volt, 12 volt, or 24 volt)

Electrical characteristic: inductive

Special requirements: symmetric cycles (VDC ≤ 2),

smooth turn off

Include transformer losses when calculating the load.



Electronic Low-Voltage (ELV)

Electronic (solid-state) transformer-supplied low-voltage lighting

Electrical characteristic: capacitive Special characteristic: very smooth turn on.

Neutral wire connection required.



→ Fluorescent (FLR)

Electronic fluorescent dimming ballast Special dimmers are designed and UL listed to send power and control signals to each type of electronic fluorescent dimming ballast.



Light Emitting Diode (LED)

Electronic LED driver special dimmers are designed to send power and control signals to each type of electronic LED drive.

Special requirements: LED light source must be properly matched to LED driver, and LED driver must meet control spec for control type.



Fan controls

There are two styles of fan control. Select the one that is right for your application:

Fully variable

- Fully variable fan speed
- Used for controlling one or more ceiling fan(s) or exhaust fan(s)

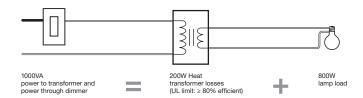
Quiet 3-speed

- Three speeds plus off
- Will not cause fan motor hum
- Used for controlling one ceiling fan only

Consult with Eaton's Wiring Devices for driver compatibility: www.eaton.com/wiringdevices.

Magnetic low-voltage dimmer ratings

The stated VA (volt-ampere) rating is the rated capacity of the dimmer which includes the magnetic transformer heat losses and the lamp load. A CORE™ SAVANT dimmer UL listed for 1000VA can be loaded with a full 1000VA of lamp load. A transformer dissipates up to 20% of the connected load as heat. Better transformers dissipate less than 10% as heat. Added together, the lamp load and the transformer loss determine the dimmer capacity required. See the example below.



Electronic low-voltage dimmer ratings

Electronic Low-Voltage transformers do dissipate some heat. These inefficiencies are small enough to be accounted for in the dimmer rating. A CORE dimmer UL listed for 600W can be loaded with a full 600W of lamp load. If ganged with other dimmers, standard derating rules apply.

Heat dissipation

During normal operation, dimmers will get warm to the touch. Wallbox dimmer efficiency is typically around 99%; the remaining 1% is dissipated as heat. Therefore, a 600W load on a 600W dimmer would produce around 6 watts of heat. Operating on its rated load, CORE dimmers will stay below the UL limits of 140°F (60° C). Use screwless wallplates to avoid contact with metal screws that may feel warm to the touch.

Single-Pole



Single-pole dimmers provide control from one location.

3-way/4-way



3-Way dimmers adjust the light level from one location. When used with 3-way and 4-way switches, the lights can be turned on to the dimmer

level or off from many locations.

Multi-location



Multi-location dimmers can be used with dimmers for full dimming control of the lights from two or more locations.

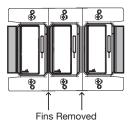
Lighting control basics



Ganging and Derating Dimmers

A typical dimmer is wider than a switch. This increased size helps the dimmer dissipate internal heat which is normal to operation.

Dimmers can be ganged together such that the space is the same as for switches. A portion of the fins (heat sink) must be removed. The fins are grooved to make the removal of fins easy with a pair of pliers. The removal of these fins reduces the wattage capacity (load) the dimmer can control. Derating information is provided in the "CORE Derating Chart". The dimmer can be loaded with the full derated capacity indicated.



Dimmer derating chart

Dimmers	Single-gang	Double-gang	Triple-gang or more
Toggle			
Incandescent	600W	600W	600W
Incandescent	1000W	900W	800W
Fully variable fan	5A	5A	5A
Rotary			
Incandescent	600W	600W	600W
Incandescent	1000W	900W	800W
Dual 4-speed/dimmer	2.5A / 300W	2.5A / 300W	2.5A / 300W
Dual 4-speed/dimmer	1.5A / 300W	1.5A / 300W	1.5A / 300W
3-Speed fan	1.5A	1.5A	1.5A
Fully variable fan	5A	5A	5A
Toggle w/preset			
Incandescent	600W	600W	600W
Magnetic low-voltage	600VA	600VA	600VA
Fluorescent	Refer to Spec sh	neet for more inform	nation
Electronic low-voltage	600W	600W	600W
LED/CFL	300W	300W	300W
Slide			
Incandescent	600W	500W	500W
Incandescent	1000W	850W	650W
Magnetic low-voltage	600VA	500VA	500VA
Magnetic low-voltage	1000VA	850VA	650VA
Fluorescent	8.3A	6.6A	5.4A
Dual 3-speed/dimmer	1.5A / 300W	1.5A / 300W	1.5A / 300W
3-Speed fan	1.5A	1.5A	1.5A
Fully variable fan	5A	5A	5A
LED/CFL	300W	300W	300W
Decorator			
Incandescent	600W	500W	500W
Incandescent	1000W	W008	650W
Magnetic low-voltage	600VA	500VA	500VA
Magnetic low-voltage	1000VA	AV008	650VA
Electronic low-voltage	600VA	600VA	600VA
Fluorescent	8.3A	6.6A	5.4A
3-Speed fan	1.5A	1.5A	1.5A
LED/CFL	300W	300W	300W

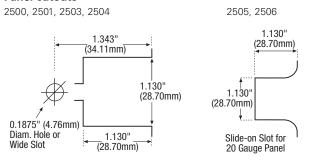
Dimmers	Single-gang	Double-gang	Triple-gang or more
Electronic			
Incandescent	1000W	W008	800W
Magnetic low-voltage	1000VA	800VA	800VA
Fluorescent	8.3A	6.6A	6.6A
Electronic			
Incandescent	600W	550W	500W
Magnetic low-voltage	600W	550W	500W
Fluorescent	Refer to Spec she	et for more informat	tion
LED/CFL	300W	300W	300W
Aspire slide			
Incandescent	600W	600W	600W
Incandescent	1000W	900W	800W
Magnetic low-voltage	600VA	600VA	600VA
Magnetic low-voltage	1000VA	900VA	800VA
Electronic low-voltage	600VA	600VA	600VA
Electronic low-voltage	1000VA	900VA	800VA
Fluorescent	8.3A	6.6A	5.4A
3-Speed fan	1.5A	1.5A	1.5A
Fully variable fan	5A	5A	5A
Aspire			
Incandescent	600W	600W	500W
Incandescent	1000W	800W	700W
Magnetic low-voltage	600VA	600VA	500VA
Magnetic low-voltage	1000VA	800VA	700VA
Electronic low-voltage	600VA	600VA	500VA
Electronic low-voltage	1000VA	800VA	700VA
Fluorescent	8.3A	6.6A	6.6A
Z-Wave wireless co	ollection		
Incandescent	600W	600W	600W
Incandescent	1000W	800W	800W
Incandescent (no neutral)	600W	600W	600W
Incandescent (no neutral)	1000W	800W	800W
Magnetic low-voltage	600VA	600VA	600VA
Magnetic low-voltage	1000VA	800VA	800VA
Electronic low-voltage	600VA	600VA	600VA
Electronic low-voltage	1000VA	800VA	800VA
Fluorescent	1000VA	800VA	800VA
LED/CFL	300W	300W	300W
Dimming sensors			
Incandescent	600W	600W	600W
Magnetic low-voltage	600VA	600VA	600VA

SECTION

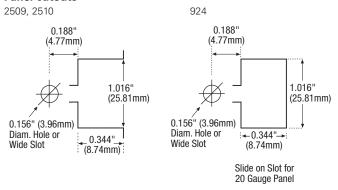
Panel cutout dimensional data

Fluorescent lampholder panel cutout dimensional data

Panel cutouts



Panel cutouts





NAFTA compliant products meet specifications at time of print. Product listing subject to change.

For specific product details, visit www.arrowhart.com or email cwdmarketing@eaton.com.





Buy American Provision, American Recovery and Reinvestment Act (ARRA) (Section 1605)

ARRA Section 1605 establishes requirements for federal government projects funded with stimulus monies: "None of the funds appropriated or otherwise made available by [the ARRA] may be used for a project for the construction, alteration, maintenance, or repair of a public building or public work unless all of the iron, steel, and manufactured goods used in the project are produced in the United States." Iron and steel used as components or subcomponents of other manufactured construction materials do not need to be produced in the United States. There is no requirement that components and subcomponents be U.S.-origin provided the manufactured construction material is "produced in the United States." (FAR 25.001(4)) Section 1605 does not contain a domestic cost requirement. However, the government has not defined "produced" for purposes of the ARRA Buy American provision. Many commentators have adopted the "substantial transformation" test to determine whether a manufactured article is "produced" in the United States for purposes of Section 1605. Section 1605 contains a requirement that the Buy American provision be applied in a manner consistent with U.S. obligations under international agreements. As a result, national treatment is extended to products from countries with which the United States has entered a free trade agreement (e.g., Canada, Mexico, Bahrain, Chile, etc.) and to products from countries that have signed the WTO Government Procurement Agreement. National treatment is also extended to least developed countries (LDCs) (e.g., Bhutan, Mali, Zambia, etc.) but not to Caribbean basin countries (e.g., Belize, Haiti, Bahamas, etc.). Products that are identified as NAFTA compliant may qualify under the Buy American Act or ARRA program guidelines. Consult specific project guidelines and compliance requirements to assure suitability for your project needs.

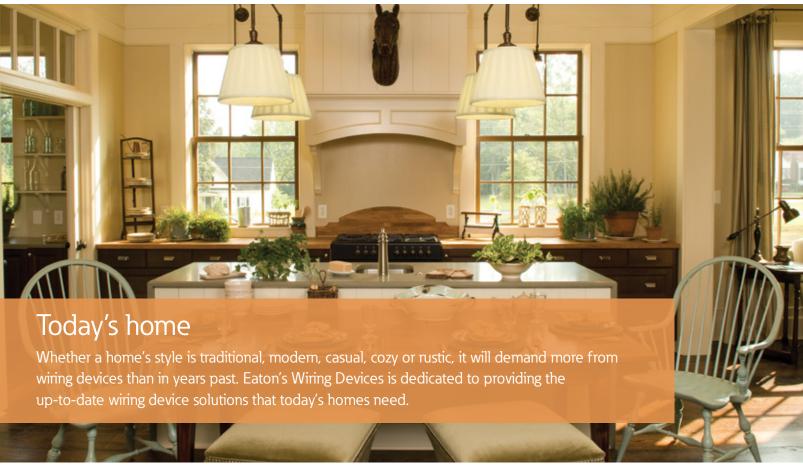
Buy American Act (US Code, Title 41, Section 10 (a-d))

The Buy American Act (often BAA, not to be confused with the Buy America (no "n") Act) applies to all U.S. federal government agency purchases of goods over certain contract thresholds. The BAA restricts purchases of supplies and construction materials to domestic products, unless an exception or waiver applies. Unmanufactured products must be mined or produced in the United States. There is a two-part test for manufactured articles: (1) article must be manufactured in the United States, and (2) cost of U.S. components must exceed 50% of the cost of all components in the item. Note: this calculation does not include labor and overhead for final assembly in the United States. The component cost test is waived for commercial-off-the-shelf (COTS) items. (FAR 25.001(c)(1). BAA waivers may be available, often at the discretion of the contracting officer.



Restriction of the use of certain hazardous substances (RoHS)

Parts are manufactured and designed in accordance with article 4 of the European Union's RoHS2 directive 2011/65/EU



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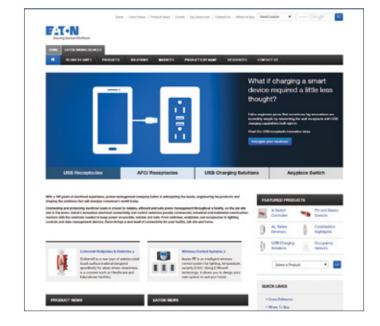
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