

Industrial Specification Grade Straight Blade Flanged Inlets & Outlets

2-Pole, 3-Wire Grounding
15A, 125V/AC
NEMA 5-15



5278C



5278

Industrial Grade Flanged Inlets & Outlets

NEMA 5-15

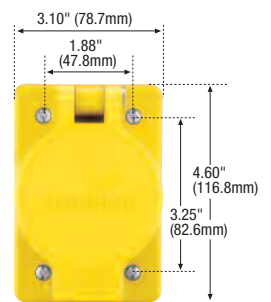


Rating	A	V/AC	Product Type	Color	Flanged Inlet	Catalog No.	Flanged Outlet
15	125	Nylon Construction, Back Wire	Black & White	□ 5278C	•	□ 5279C*	•
		Metal Shell, Back Wire	N/A	□ 5278	•	—	—
		Metal Shell, Side Wire	N/A	—	—	□ 5246*	•

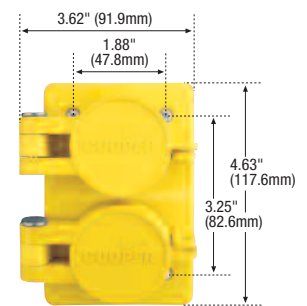
* UL Certified only

Industrial Specification Grade Straight Blade Watertight Receptacles

2-Pole, 3-Wire Grounding
15A, 125V/AC
NEMA 5-15R



60W47



60W47DPLX

Watertight Industrial Grade Receptacles

Back Wire & Side Wire, NEMA 5-15



Rating	A	V/AC	Product Type & Cord Diameter	Color	Catalog No.
15	125	Single Watertight Receptacle 0.30-0.65" (7.6-16.5mm)	Yellow	□ 60W47	•
		Single Watertight Receptacle 0.30-0.65" (7.6-16.5mm)	Black	□ 60W47BK	•
		Duplex Watertight Receptacle 0.30-0.65" (7.6-16.5mm)	Yellow	□ 60W47DPLX	•
		Duplex Watertight Receptacle 0.30-0.65" (7.6-16.5mm)	Black	□ 60W47DPLXBK	•

Icon Key

NAFTA Compliant - see page O-30

Industrial Grade Dimensional Information: B-19

Specification Information:

Industrial Flanged Inlets & Flanged Outlets: B-27

Watertight Industrial Receptacles: B-28

Industrial Specification Grade Flanged Inlets & Flanged Outlets

2-Pole, 3-Wire Grounding
15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A, 250V/AC
NEMA 5-15, 6-15, 5-20, 6-20

	Device Type	Industrial Grade Flanged Inlets, Straight Blade	Industrial Grade Flanged Outlets, Straight Blade
	Wiring Type	Side wire	Side wire
	Testing & Code Compliance	<ul style="list-style-type: none"> Listed to UL 498, file no. E3663 	<ul style="list-style-type: none"> Listed to UL498, file no. E2369
		<ul style="list-style-type: none"> cUL Listed to CSA C22.2, no. 42-M1999 	<ul style="list-style-type: none"> CSA certified to C22.2, no. 42-99 & 182.3-M1987 file no. 7087 (6233-01)
		<ul style="list-style-type: none"> 5278C, 5678C: also NOM certified 	
Specifications: Environmental	Flammability	Meets UL94 requirements, V2 rated	Meets UL94 requirements, V2 rated
	Temperature Rating	-40°C to 105°C (-40°F to 221°F)	-40°C to 105°C (-40°F to 221°F)
Specifications: Electrical	Dielectric Voltage	Withstands 1500V per UL 497	Withstands 1500V per UL 497
	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current
	Temperature Rise	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Specifications: Mechanical	Terminal Accommodation	#14 AWG	#14 AWG
	Voltage Ratings	Permanently marked on device	Permanently marked on device
Materials:	Outer Shell	Nylon, except 5278C: steel	Nylon, except 5246C: steel
	Interior Body	Lexan, except 5278C: urea	Lexan, except 5246C: nylon
	Terminal Retainer	Lexan, except 5278C: urea	Lexan, except 5246C: nylon
	Blades	0.062" thick brass, except 5278C: 0.040"	0.062" thick brass
	Line Contacts	0.062" thick brass	0.062" thick brass, except 5246C: 0.040"
	Terminal Clamps	Brass	Brass
	Terminal Screws	#8-32 steel, brass plated (hot) or nickel plated (neutral), except 5278C: #6-32	#8-32 steel, brass plated (hot) or nickel plated (neutral)
	Ground Screw	#8-32 brass, zinc plated, green, except 5278C: #6-40	#8-32 brass, zinc plated, green
Assembly Screws/Rivets	Steel screws, except 5278C: steel rivets, zinc plated	Steel screws, except 5246C: brass rivets	