



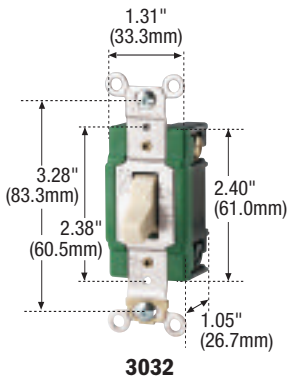
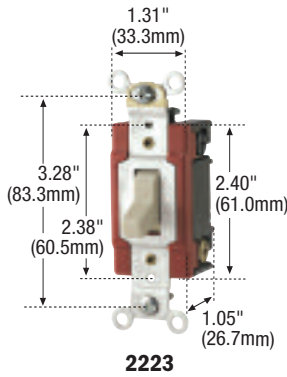
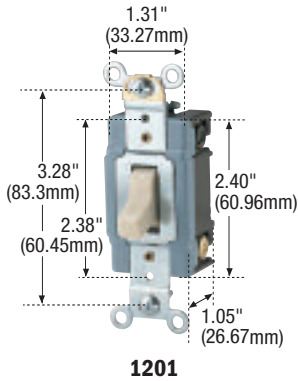
# Industrial Specification Grade Switches

15A, 20A, 30A 120/277V/AC  
Grounding

## AC Quiet Switches

### FEATURES

- Industrial design cam action mechanism insures quiet switch action.
- Color-coded faces identify amperage: blue=15 amp, red=20 amp, green=30 amp.
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure.
- Tapered lead-in slots on back wiring holes assist in gathering stranded wires for faster, more secure connections.
- Back and side wire terminals accept up to #10 solid or stranded wire.
- Ground screw terminal standard.
- 0.050" (1.27mm) thick steel mounting strap zinc-plated for corrosion resistance.
- 120/277V/AC rating ideal for fluorescent lighting fixtures typical in commercial applications.
- Combination slot/Robertson head mounting and terminal screws ease installation.



### Back and Side Wire

Rating A	V/AC	Color	Catalog No.			
			Single-Pole	Double-Pole	3-Way	4-Way
15	120/277	Brown	1201B	1202B	1203B	1204B
		Gray	1201GY	1202GY	1203GY	1204GY
		Ivory	1201V	1202V	1203V	1204V
		Red	1201RD	—	1203RD	—
		White	1201W	1202W	1203W	1204W
20	120/277	Black	2221BK <sup>◇</sup>	—	2223BK	2224BK
		Brown	2221B <sup>◇</sup>	2222B	2223B	2224B
		Gray	2221GY <sup>◇</sup>	2222GY	2223GY	2224GY
		Ivory	2221V <sup>◇</sup>	2222V	2223V	2224V
		Light Almond	2221LA <sup>◇</sup>	—	2223LA	2224LA
		Red	2221RD <sup>◇</sup>	2222RD	2223RD	2224RD
		White	2221W <sup>◇</sup>	2222W	2223W	2224W
30	120/277	Brown	3031B	3032B	3033B*	3034B*
		Ivory	3031V	3032V	3033V*	3034V*
		Red	3031RD	3032RD	3033RD*	3034RD*
		White	3031W	3032W	3033W*	3034W*

<sup>◇</sup> Pre-wired device available—consult your CWD sales rep.

\* Not CSA approved or NOM certified

NOTE: AC switches can be used on HP applications as permitted by NEC<sup>®</sup> paragraphs 430.83 and 430.109.

### Horsepower Rated for Motor Loads per UL 20

	120V/AC	240V/AC	Max Amps
15A	1/2 HP	2 HP	12A
20A	1 HP	2 HP	16A
30A	2 HP	2 HP	24A

## E-1 Switches

### TESTING & CODE COMPLIANCE

- UL 20 Listed, file no. 18704 (1201, 1202, 1203, 1204, 2221, 2222, 2223, 2224, 3032, 3034).
- cUL Listed, file no. 18704 (3032).
- cULus Listed, file no. 18704 (3031, 3033).
- Meets Federal Spec. WS-896.
- CSA (file no. 10016 (6421-05)). Meets all CSA requirements, C22.2 no. 111, except as noted.
- NOM Certified, except as noted.

### MATERIAL CHARACTERISTICS

Temperature Rating:  
-40°C to 65°C.



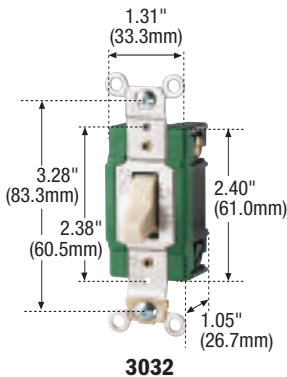
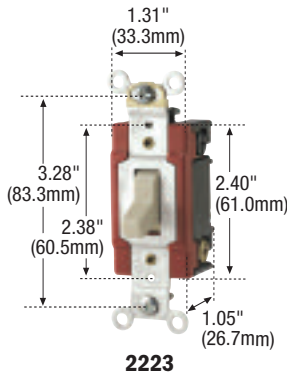
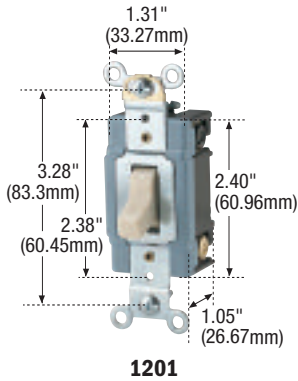
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		Gray	2221GY <sup>◇</sup>	2222GY	2223GY	2224GY
		Ivory	2221V <sup>◇</sup>	2222V	2223V	2224V
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		Red	2221RD <sup>◇</sup>	2222RD	2223RD	2224RD
		White	2221W <sup>◇</sup>	2222W	2223W	2224W
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