

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 UL 20
- 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



271



277

Toggle combination switches

A	Rating			Description	Color suffix	Catalog no.
	V/AC	W	V			
15	120/277			Two single-pole switches, back & side wire	A, B, LA, V, W	□ 271__
15	120/277			Two 3-way switches, back & side wire	LA, V, W	□ 276__
15	120	1/25	125	One single-pole switch with pilot light, back & side wire	B, LA, V, W	□ 277__

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

Toggle combination switches

A	Rating			Description	Color suffix	Catalog no.
	V/AC	W	V			
15	120/277			One single-pole switch with one 3- way switch, back & side wire	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 UL 20

A	Rating		Max. Amps
	120V/AC	240V/AC	
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).

A	BK	LA	V	W
(Almond)	(Black)	(Lt. Almond)	(Ivory)	(White)

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

Commercial Combination Devices

Single Pole Switch with Second Device



INDUSTRIAL
COMMERCIAL
RESIDENTIAL

D-14 SWITCHES

Commercial Combination Devices

FEATURES

- Grounding terminal screw standard.
- Combination switch with additional switch has 120/277 rating ideal for fluorescent lighting fixtures typical in commercial applications.
- Receptacles have triple wipe line contacts and double wipe ground contacts to insure long-term plug retention.
- 0.050"(1.27mm) thick steel mounting strap zinc-plated for corrosion resistance.
- Break-off provision for wiring both devices on same circuit or on separate circuits.
- Terminal screws backed out – ready for wiring.
- Side wire terminals accept up to #10 solid or stranded wire.
- Pilot light may be wired to indicate power “on” or power “off”.
- Combination switch with receptacle Catalog No. 274 and 291 feature neon pilot light standard.
- Combination slot/Phillips head mounting and terminal screws ease installation. (slot/Robertson screws in Canada where available).

Single Pole Switch with Receptacle – Side Wire

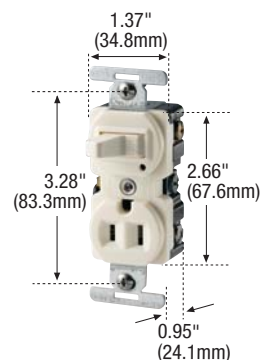
Switch Rating	Receptacle Rating	Second Device Description	Color	Catalog No.
15A 120V/AC	15A 125V/AC	2P3W Grounding Receptacle	Almond	274A
			Brown	274B
			Ivory	274V
			Light Almond	274LA
			White	274W
20A 120/277V/AC	20A 125V/AC	2P3W Grounding Receptacle	Brown	291B
			Ivory	291V
			White	291W

Single Pole Switch with Additional Switch – Side Wire

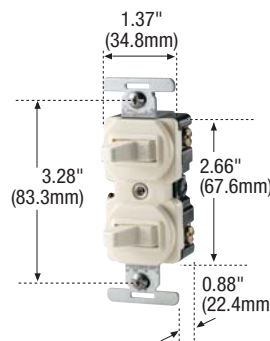
Rating A	V/AC	Second Device Description	Color	Catalog No.
15	120/277	Single Pole Switch	Almond	271A
			Brown	271B
			Ivory	271V
			Light Almond	271LA
			White	271W
15	120/277	3-Way Switch	Almond	275A
			Brown	275B
			Ivory	275V
			Light Almond	275LA
			White	275W

Single Pole Switch with Pilot Light – Side Wire

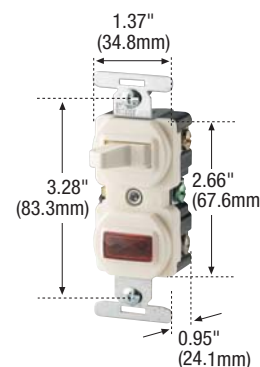
Switch Rating	Pilot Light Rating	Color	Catalog No.
15A 120V/AC	1/25W 120V/AC	Almond	277A
		Brown	277B
		Ivory	277V
		Light Almond	277LA
		White	277W



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271



277

TESTING & CODE COMPLIANCE

- UL 20 Listed, (file no. E18704)
- For Switches: CSA (file no. 10016 (6241-05))
- For Switches w/Recep.: CSA (file no. 6914 (6233-04)).

Meets all CSA requirements, C22.2 no. 111 for switches, C22.2 no. 42 for receptacles.

MATERIAL CHARACTERISTICS

Temperature Rating:
-40°C to 65°C.