# 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

TR
TAMPER RESISTANT

Specific combination device solutions for today's needs
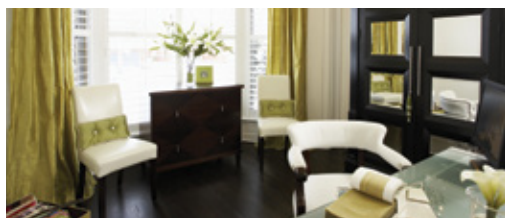
USB charging devices

Perfect for quickly and easily charging most electronic components without powered computers or bulky adapters.
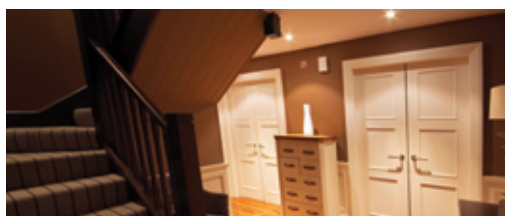
See page B-14

Shown:
TR7740

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

Shown:
7728

LED nightlight combinations

Ideal for bathrooms, hallways, stairs and landings, flush-mount LED nightlight combination devices provide added safety and comfort along with switch or receptacle functionality.
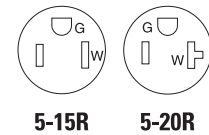
See page B-18

Shown:
TR7735

Combination devices

Traditional heavy duty grade combination devices

Product description

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

5-15R   **5-20R**

TR274

TR291

Design features

TR
TAMPER RESISTANT

- 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 cULus NOM 426 TR TAMPER RESISTANT

Rating				
A	V/AC	Description	Color suffix	Catalog no.
15	120	One single-pole switch with one tamper resistant NEMA 5-15R	A, B, BK, LA, V, W	☐ TR274__ •
15	125	2-pole, 3-wire receptacle, back & side wire		
15	120	One 3-way switch with one tamper resistant NEMA 5-15R	A, B, BK, LA, V, W	☐ TR293__ •
15	125	2-pole, 3-wire receptacle, back & side wire		

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

Toggle combination switch with receptacle cULus NOM 426 TR TAMPER RESISTANT

Rating				
A	V/AC	Description	Color suffix	Catalog no.
15	120	One single-pole switch with one tamper resistant NEMA 5-20R	A, B, BK, LA, V, W	☐ TR291__ •
20	125	2-pole, 3-wire receptacle, back & side wire		

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

Horsepower rated for motor loads per UL20

	Rating		
A	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)

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

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

TR Tamper Resistant   ✓ RoHS compliant - Page G-21

Switches

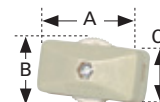| Family	A	B	C	D	E
Decorator standard grade, single-pole & 3-way	1.44" (36.6mm)	3.81" (96.8mm)	3.28" (83.3mm)	2.74" (69.6mm)	0.97" (24.6mm)
Decorator standard grade, 4-way	1.44" (36.6mm)	3.81" (96.8mm)	3.28" (83.3mm)	2.60" (66.1mm)	1.38" (35.1mm)
Heavy duty grade toggle	1.31" (33.3mm)	3.28" (83.3mm)	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)
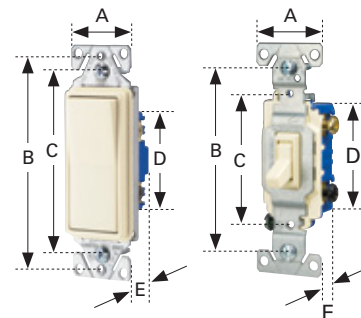
Circuit control switches

Catalog no.	A	B	C
452	0.50" (12.7mm)	0.88" (22.4mm)	0.53" (13.5mm)
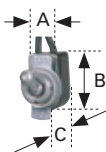
Feed-through cord switches

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

Combination devices

Family	A	B	C	D	E
Decorator combination	1.30" (33.0mm)	3.81" (96.8mm)	3.28" (83.3mm)	2.65" (67.3mm)	1.08" (27.4mm)
Traditional combination	1.30" (33.0mm)	4.19" (106.4mm)	3.28" (83.3mm)	2.65" (67.3mm)	1.08" (27.4mm)
Nightlight combination	1.30" (33.0mm)	3.81" (96.8mm)	3.28" (83.3mm)	2.65" (67.3mm)	1.08" (27.4mm)
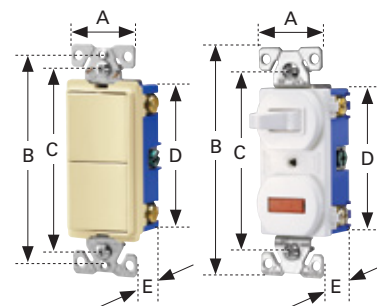
Duplex receptacle

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