



RESIDENTIAL | COMMERCIAL | INDUSTRIAL

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Providing either 2 or 3 devices in a single-gang box with decorator or traditional styling, our broad line of combination devices encompasses switches, receptacles, pilot lights and nightlights. Bathrooms, kitchens, basements and hallways are all locations that often require or can benefit from the space savings and convenience of combination devices.

# Combination families







C-11



11

# 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**

Eaton's USB charging receptacles offer fast, convenient and efficient charging of portable electronic devices directly from a standard outlet without bulky adapters or powered computers. Shown: TRUSBAC15

See page C-4



#### 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 C-6

# 3.6

Shown:

Shown:

TR7734

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 C-9





## 5A high power charging devices

TRUSBAC15









## Combination 5A USB charging devices with TR duplex receptacle

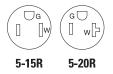
#### Product description

2-pole, 3-wire grounding 15A, 125V/AC, 5V/DC, 5.0A 20A, 125V/AC, 5V/DC, 5.0A NEMA 5-15R, 5-20R

#### **Design features**

- -

- Standard duplex receptacle with one USB-A and one USB-C or two USB-C ports rated at a combined 5.0A
- Dual USB-C charging ports charge most electronic devices that comply with the latest USB-C standard
- Tamper resistant shutters provide compliance with the latest NEC requirements for all 15A and 20A, 125V and 250V, non-locking type receptacles installed in a dwelling unit to be tamper resistant
- Black tamper resistant shutters nearly disappear from view, creating a seamless, contemporary look



- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, 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 exclusive built-in wire strippers speed installation
- Replaces a standard duplex receptacle and uses a decorator style wallplate

#### USB chargers with TR duplex receptacle 🛛 🗐 🖓 🖬 🍱

Rating USB Rating		Rating USB Rating				
Α	V/AC	Α	V/DC	Description	Color suffix	Catalog no.
15	125	5.0	5	USB Type-A/C charger with TR duplex receptacle	B, BK, GY, LA, V, W	TRUSBAC15
20	125	5.0	5	USB Type-A/C charger with TR duplex receptacle	B, BK, GY, LA, V, W	TRUSBAC20
15	125	5.0	5	USB Type-C charger with TR duplex receptacle	B, BK, GY, LA, V, W	TRUSBC15
20	125	5.0	5	USB Type-C charger with TR duplex receptacle	B, BK, GY, LA, V, W	TRUSBC20

cULus Listed UL 498 and UL1310; NOM certified





#### **Color ordering information:**

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

В	ВК	GY	LA	v	w	
(Brown)	(Black)	(Grav)	(It. Almond)	(lvorv)	(White)	

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

Tamper resistant

## USB charging devices

# Combination USB charging devices with TR duplex receptacle and charging station

#### **Product description**

2-pole, 3-wire grounding 15A,125V/AC, 5V/DC 3.6A 20A,125V/AC, 5V/DC 3.6A 15A,125V/AC, 5V/DC 3.1A (Hospital Grade Only) 20A,125V/AC, 5V/DC 3.1A (Hospital Grade Only) 5V/DC, 5.0A Total (USB charging station) NEMA 5-15R, 5-20R

#### **Design features**

- Standard AC receptacle with two USB charging ports for conveniently charging most electronic components
- USB-A charging ports rated at 5.0 Amps total -2.5A top two ports, 2.5A bottom two ports (7750 only)
- Dual USB-A charging ports charge most compatible electronic devices with 3.1A or 3.6A total amps
- Tamper resistant shutters provide compliance with the latest NEC requirements for all 15A and 20A, 125V and 250V, non-locking type receptacles installed in a dwelling unit to 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



SECTION

- Thermoplastic top and back-body are virtually unbreakable to deliver years of durable performance
- Two wipe blade contacts and double wipe ground contacts to ensure long-term plug retention
- Convenient exclusive built-in wire strippers speed installation
- · All mounting straps are galvanized (zinc plated)
- Replaces a standard duplex receptacle and uses a decorator style wallplate
- Black tamper resistant shutters nearly disappear from view, creating a seamless, contemporary look

### USB chargers with TR duplex receptacle 🖓 🛚 🏧

#### Rating USB Rating

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Α	V/AC	Α	V/DC	Description	Color suffix	Catalog no.
15	125	3.6	5	USB Type-A charger with TR duplex receptacle	B, BK, GY, LA, RB, SG, V, W	□ TR7765
20	125	3.6	5	USB Type-A charger with TR duplex receptacle	B, BK, GY, LA, RB, SG, V, W	□ TR7766
15	125	3.1	5	USB Type-A charger with hospital grade TR duplex receptacle	GY, LA, RD, V, W	□ TR8255
20	125	3.1	5	USB Type-A charger with hospital grade TR duplex receptacle	GY, LA, RD, V, W	□ TR8355

cULus Listed UL 498 and UL1310; NOM certified

No.	
-	
**	
7750	

USE	B charging station			
USB	Rating		o	<b>A</b>
<u>A</u>	V/DC	Description	Color suffix	Catalog no.
5.0	5	USB multiport charging station	BK, GY, LA, V, W	□ 7750
UL List	ed to UL1310			

#### Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RB (Oil Rubbed Bronze), RD (Red), SG (Silver Granite), V (Ivory), W (White)

В	ВК	GY	LA	RB	RD	SG	V	w
(Brown)	(Black)	(Gray)	(Lt. Almond)	(Oil Rubbed Bronze)	(Red)	(Silver Granite)	(Ivory)	(White)

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

Tamper resistant



ΤR



TR7766

TR8355



## Power delivery USB charging devices

## Power delivery USB charging devices with TR duplex receptacle

#### **Product description**

2-pole, 3-wire grounding 15A, 125V/AC, 5V/DC, 5.0A 20A, 125V/AC, 5V/DC, 5.0A NEMA 5-15R, 5-20R

#### **Design features**

- · Smart chip technology recognizes and optimizes the charging requirements of individual devices
- TRUSBPDC Dual Type C
  - Single port: Type C: PD 5V/3A, 9V/3A, 12V/3A, 15V/3A,20V/3A
  - Dual port: PD: 5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A
- TRUSBPDAC Type A and Type C combined total 60W
  - Single port: Type A : 5V, 2.4A
  - Type C:5V/9V/12V/15V/20V, 3A
  - Dual port: Type A: 5V, 2.4A
  - Type C: 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.4A



 Tamper resistant shutters provide compliance with the latest NEC requirements for all 15A and 20A, 125V and 250V, non-locking type receptacles installed in a dwelling unit to be tamper resistant

TR

- USB Ports tested to withstand over 10,000 insertions
- Reversible Type C port allows for consistent charging regardless of plug-in orientation
- Compatible with 3.1, 3.0. 2.0, 1.1, 1.0
- · No data transfer capability

c(UL)us

· Replaces a standard duplex receptacle and uses a decorator style wallplate

#### 60W USB Power Delivery Type A/C duplex receptacle

	USB port Max Rating output capacity					
Α	V/AC	Type-A	Type A/C	Description	Color suffix	Catalog no.
15	125	12W	60W	USB Type-A/C USB power delivery duplex receptacle	W	TRUSBPDAC15
20	125	12W	60W	USB Type-A/C USB power delivery duplex receptacle	W	TRUSBPDAC20
cUL	is Listed UL 4	98 and UL1310	, E15058; NON	1 certified	-	
60	W USB I	Power De	eliverv Tv	pe C duplex receptacle		

#### 60W USB Power Delivery Type C duplex receptacle

	Rating	USB I	port Max capacity			
Α	V/AC	Туре-А	Type A/C	Description	Color suffix	Catalog no.
15	125	-	60W	USB Dual type-C USB power delivery duplex receptacle	W	TRUSBPDC15
20	125	-	60W	USB dual type-C USB power delivery duplex receptacle	W	TRUSBPDC20

cULus Listed UL 498 and UL1310, E15058; NOM certified

#### Color ordering information:

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



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

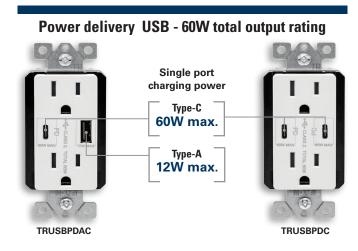
TR Tamper resistant

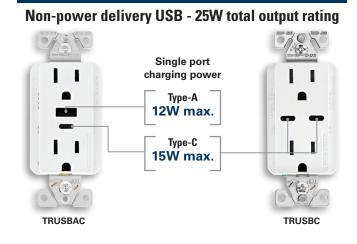
TRUSBPDAC15





How does Eaton's Power Delivery USB receptacle stack up against a standard USB receptacle (non-power delivery)?





Here is a comparison of Eaton's 60W Power Delivery USB receptacle versus our best non-power delivery USB receptacle.

USB Model	60 Watt PD USB	5A USB
USB Type	Type-A/C, Dual Type C	Type-A/C, Dual Type-C
Eaton Catalog number(s)	TRUSBPDAC15/20 TRUSBPDC15/20	TRUSBAC15/20 TRUSBC15/20
Total Output Power Rating	60W	25W
Single Port Charging Power	60W (C), 12W (A)	15W (C), 12W (A)
Termination	Screw	Screw
Load Testing, Time to Charge*	Time to Charge 0-50% (USB C Port)	Time to Charge 0-50% (USB C Port)
iPhone 15 Pro Max	25 minutes	56 minutes
iPad 10	32 minutes	85 minutes
Samsung Galaxy S23 Ultra	27 minutes	70 minutes
MacBook Pro M2	31 minutes	Not compatible
MacBook Air M2	31 minutes	Not compatible
HP EliteBook 450 G10	33 minutes	Not compatible

\* Load testing done in engineering lab in 2023, only for models of electronic devices listed, with only one device plugged in to charge at a time unless otherwise noted. Charging times may vary based on number of devices charging, state of devices, quality of charging cords, and the age/condition of the battery.





7729



TR7730

## Decorator commercial spec grade combination devices

#### **Product description**

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

#### **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 shutters provide compliance with 2017 and 2020 NEC which requires that all 15A and 20A, 125V and 250V, non-locking type receptacles installed in dwelling units must be tamper resistant



- Steel mounting strap is zinc plated for added corrosion resistance
- Convenient exclusive 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
- Black tamper resistant shutters nearly disappear from view, creating a seamless, contemporary look

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

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

**Decorator combination switches** 

#### Decorator combination switch with receptacle $(\psi_{1})_{us}$ $\psi_{125}$

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A	V/AC	Description	Color suffix	Catalog no.
15 15		One single pole switch with e one tamper resistant NEMA 5-15R receptacle, back & side wire	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: BK (Black), LA (Light Almond), V (Ivory), W (White)

BK	LA	v	w
(Black)	(Lt. Almond)	(Ivory)	(White)

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

Tamper resistant

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## Standard commercial spec 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

SECTION

- · Convenient exclusive 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**

Rating						
A	V/AC	W	V	Description	Color suffix	Catalog no.
15	120/277	7		Two single pole switches, back & side wire	B, LA, V, W	□271
				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; CSA certified to C22.2, no. 111, file no. E18704; NOM certified

#### Toggle combination switches

Rating						
Α	V/AC	W	v	Description	Color suffix	Catalog no.
15	120/27	7		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
cULu	ıs Listed t	o UL20/I	JL498, f	ile no. E18704; CSA certified to C22.2, no. 111, except 294		

#### Horsepower rated for motor loads per UL20

Rating A 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: 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.









TR274



TR291

## Standard commercial spec grade combination devices

TR

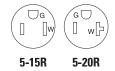
#### **Product description**

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
- Black tamper resistant shutters nearly disappear from view, creating a seamless, contemporary look.

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

TR

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

Rating

#### Toggle combination switch with receptacle



A	Ň/AC	Description	Color suffix	Catalog no.
20 20	125 125	One single pole switch with one tamper resistant NEMA 5-20R 2-pole, 3-wire receptacle, back & side wire	B, BK, LA, V, W	□ TR291

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

#### Horsepower rated for motor loads per UL20

A	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: B (Brown) 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.

Tamper Resistant

EATON Wiring Devices Buyers Guide

## Dimmable LED nightlight combination devices

#### **Product description**

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





7738



TR7734



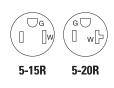
7737



TRSGFNL15



- · 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)
- Nightlights are dimmable to desired light level (excluding 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 (TR7734 & TR7736) features UL Listed tamper resistant shutters that prevent the insertion of foreign objects



SECTION

- · 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
- Black tamper resistant shutters nearly disappear from view, creating a seamless, contemporary look

#### LED nightlight combination with switch

A	Rating V/AC	w	Description	Color suffix	Catalog no.
15	120	1	One single pole switch with nightlight, back & side wire	BK, LA, V, W	□ 7738

#### LED nightlight combination with receptacle

A	Rating V/AC	w	Description	Color suffix	Catalog no.
15	125	1	Nightlight with one tamper resistant receptacle NEMA 5-15R, 2-pole, 3-wire, back & side wire	LA, W	□TR7734
20	125	1	Nightlight with one tamper resistant receptacle NEMA 5-20R, 2-pole, 3-wire, back & side wire	BK, LA, V, W	□ TR7736

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

#### Full LED nightlight с(ŲL)us

Rating V/AC	w	Description	Color suffix	Catalog no.			
120	1	Full hallway nightlight, back & side wire	BK, LA, V, W	□7737			
chill us Listad	Ulus Listed to LIL1598 file no. E33/295: NDM certified						

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

#### LED nightlight combination with duplex self-test GFCI

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

#### Color ordering information:

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

ВК	LA	v	v	w	
(Black)	(Lt. Almond)	(Ivory)	(Wh	ite)	

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

