

Eaton's Wiring Devices  
USB charging devices

A photograph of a middle-aged couple sitting together and looking at a smartphone. The woman is on the left, wearing a yellow top and a pearl bracelet. The man is on the right, wearing a blue and white checkered shirt. They are both smiling and appear to be engaged with the device.

# Combination USB Devices

Conveniently charges electronic  
devices without an adapter

**EATON**

*Powering Business Worldwide*



# Innovative solutions for fast and convenient charging!

## Charging solutions for every device

Eaton's USB chargers offer *fast, convenient and efficient charging* of portable electronic devices directly from a standard outlet without bulky adapters or powered computers. This innovative line eliminates clutter in residential and commercial environments while enabling compatibility with USB Type A and C electronics, including smart phones, tablets, e-readers, cameras, MP3 players and more.

### Perfect for use in residential, commercial and healthcare applications

- Homes
- Offices
- Hotels
- Classrooms
- Lobbies
- Lounges and coffee houses
- OEM applications
- Airports
- Auditoriums
- Libraries

## Eaton's high powered charging solutions



**TR**  
TAMPER RESISTANT

### USB-C charging devices

USB-C duplex receptacle offers fast, convenient and efficient charging of Type C devices

- Dual **5A** Type-C charging capacity
- Reversible ports allow for consistent charging regardless of plug-in orientation
- Available in 15A & 20A



**TR**  
TAMPER RESISTANT

### USB-A/C charging devices

Quick and easy access for both USB charging and electrical outlets

- Combination devices offering USB Type-A and Type-C ports
- **5A** charging capacity on USB duplex receptacles
- Available in 15A & 20A



**TR**  
TAMPER RESISTANT

### USB-A charging devices

Quick and easy access for both USB charging and electrical outlets

- Dual **5A** Type-A charging capacity
- Available in 15A & 20A



# USB high power charging devices

## 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 C, or two USB-A or two USB-C or one 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 2017 NEC® Article 406.12 that states that all 15A and 20A, 125V receptacles installed in dwelling units must be tamper resistant
- 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 patented built-in wire strippers speed installation
- Triple wipe blade contacts and double wipe ground contacts to insure long-term blade retention
- Replaces a standard duplex receptacle



TRUSBAC15



TRUSBAC20



TRUSBC15



TRUSBC20



TRUSB5A15



TRUSB5A20

## USB chargers with TR duplex receptacle



Rating A	V/AC	USB Rating		Description	Color suffix	Catalog no.
		A	V/DC			
15	125	5.0	5	USB A/C charger with TR duplex receptacle	B, BK, GY, LA, V, W	<input type="checkbox"/> TRUSBAC15__
20	125	5.0	5	USB A/C charger with TR duplex receptacle	B, BK, GY, LA, V, W	<input type="checkbox"/> TRUSBAC20__
15	125	5.0	5	USB C charger with TR duplex receptacle	B, BK, GY, LA, V, W	<input type="checkbox"/> TRUSBC15__
20	125	5.0	5	USB C charger with TR duplex receptacle	B, BK, GY, LA, V, W	<input type="checkbox"/> TRUSBC20__
15	125	5.0	5	USB 5A charger with TR duplex receptacle	B, BK, GY, LA, V, W	<input type="checkbox"/> TRUSB5A15__
20	125	5.0	5	USB 5A charger with TR duplex receptacle	B, BK, GY, LA, V, W	<input type="checkbox"/> TRUSB5A20__

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)

<b>B</b>	<b>BK</b>	<b>GY</b>	<b>LA</b>	<b>V</b>	<b>W</b>
(Brown)	(Black)	(Gray)	(Lt. Almond)	(Ivory)	(White)

Compliances, specifications and availability are subject to change without notice.



# USB charging devices



TR7741



TR7755



TR7756



TR8355



7750

## Product description

2-pole, 3-wire grounding  
 15A, 125V/AC, 5V DC 2.4A  
 15A, 125V/AC, 5V DC 3.1A; 20A, 125V/AC, 5V DC 3.1A  
 NEMA 5-15R, 5-20R

5V/DC, 5.0A Total (USB charging station)

## 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 total amps
- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must 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
- Thermoplastic top and back-body are virtually unbreakable to deliver years of durable performance
- Triple wipe blade contacts and double wipe ground contacts to ensure long-term plug retention
- Convenient patented built-in wire strippers speed installation
- Steel mounting strap is zinc plated for added corrosion resistance (7750 only)
- Replaces a standard duplex receptacle and uses a decorator style wallplate



## Combination USB charger with TR receptacle



Rating A	V/AC	USB Rating A	V/DC	Description	Color suffix	Catalog no.
15	125	2.4	5	Combination USB charger with TR single receptacle	B, BK, GY, LA, V, W	□ TR7741__
15	125	3.1	5	USB charger with TR duplex receptacle, wire leads	B, BK, GY, LA, RB, SG, V, W	□ TR7755__
20	125	3.1	5	USB charger with TR duplex receptacle, wire leads	B, BK, GY, LA, RB, SG, V, W	□ TR7756__
15	125	3.1	5	USB charger with hospital grade TR duplex receptacle	GY, LA, RD, V, W	□ TR8255__
20	125	3.1	5	USB charger with hospital grade TR duplex receptacle	GY, LA, RD, V, W	□ TR8355__

cULus Listed UL 498 and UL1310; NOM certified

## USB charging station



USB Rating A	V/DC	Description	Color suffix	Catalog no.
5.0	5	USB multiport charging station	BK, GY, LA, V, W	□ 7750__

UL Listed 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)



Compliances, specifications and availability are subject to change without notice.

Tamper resistant



**Never miss a moment**

with Eaton's full line of USB charging receptacles

# We make what matters work.\*

\* At Eaton, we believe that power is a fundamental part of just about everything people do. Technology, transportation, energy and infrastructure-these are things the world relies on every day. That's why Eaton is dedicated to helping our customers find new ways to manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. To improve people's lives, the communities where we live and work, and the planet our future generations depend upon. Because that's what really matters. And we're here to make sure it works.

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Printed in USA  
Publication No. BR610038EN  
February 2019

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