

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 the man is on the right, wearing a blue and white checkered shirt. They are both smiling and appear to be engaged in a conversation about the device. The background is a bright, modern interior with a red wall element.

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 Type-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** Type-A and Type-C charging capacity
- 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



TRUSBAC15



TRUSBAC20



TRUSBC15



TRUSBC20



TRUSB5A15



TRUSB5A20

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



USB chargers with TR duplex receptacle

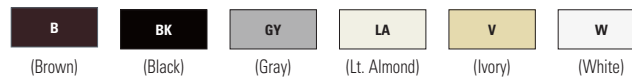


Rating A	V/AC	USB Rating		Description	Color suffix	Catalog no.
		A	V/DC			
15	125	5.0	5	USB A/C charger with TR duplex receptacle	B, BK, GY, LA, V, W	<input type="checkbox"/> TRUSBAC15__
20	125	5.0	5	USB A/C charger with TR duplex receptacle	B, BK, GY, LA, V, W	<input type="checkbox"/> TRUSBAC20__
15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



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



USB charging devices

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

cULus Listed UL 498 and UL1310; NOM certified

USB charging station



USB Rating		Description	Color suffix	Catalog no.
A	V/DC			
5.0	5	USB multipoint charging station	BK, GY, LA, V, W	<input type="checkbox"/> 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)

B	BK	GY	LA	RB	RD	SG	V	W
(Brown)	(Black)	(Gray)	(Lt. Almond)	(Oil Rubbed Bronze)	(Red)	(Silver Granite)	(Ivory)	(White)



TR7741



TR7755



TR7756



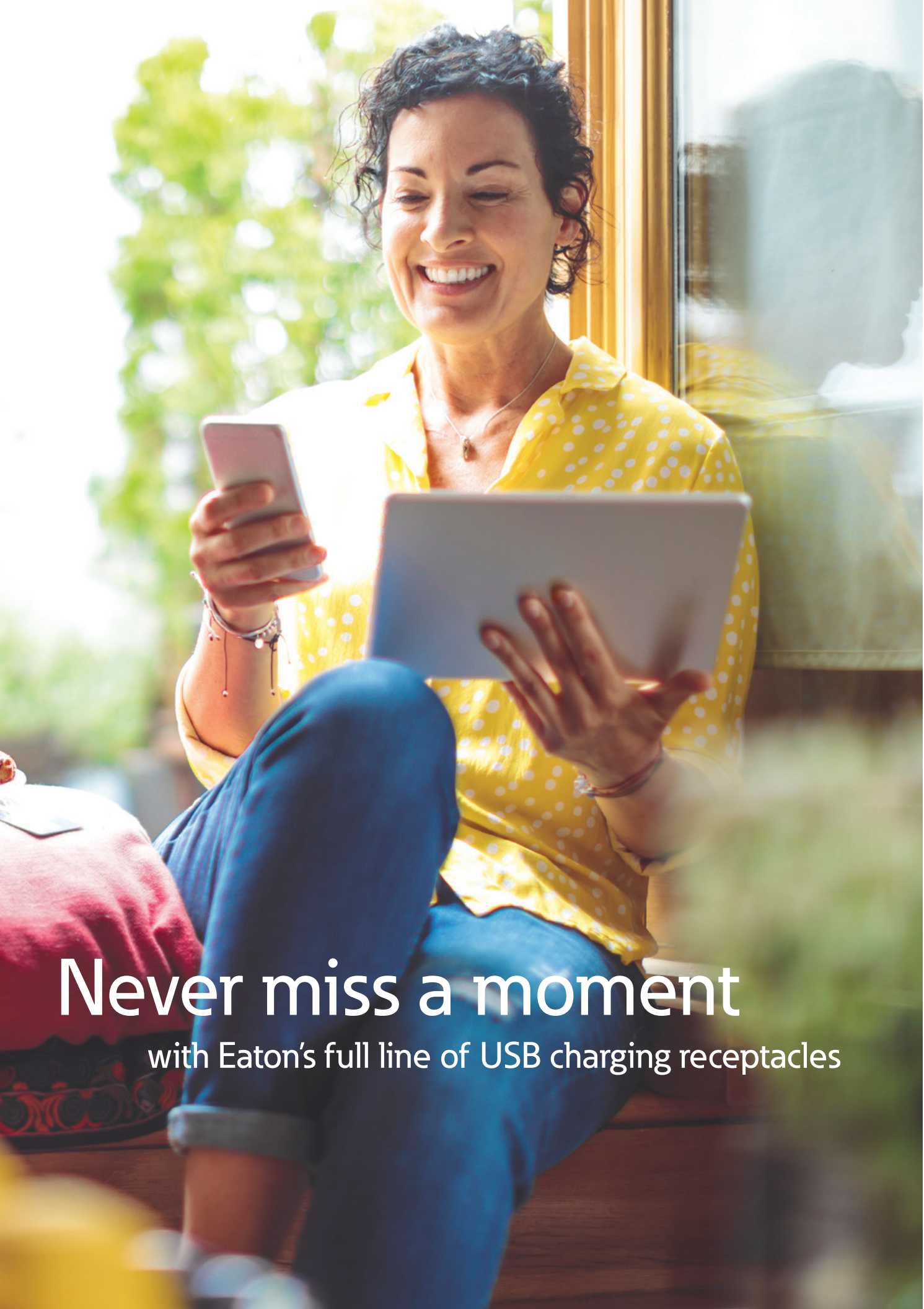
TR8355



7750

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.

See more at Eaton.com/whatmatters

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