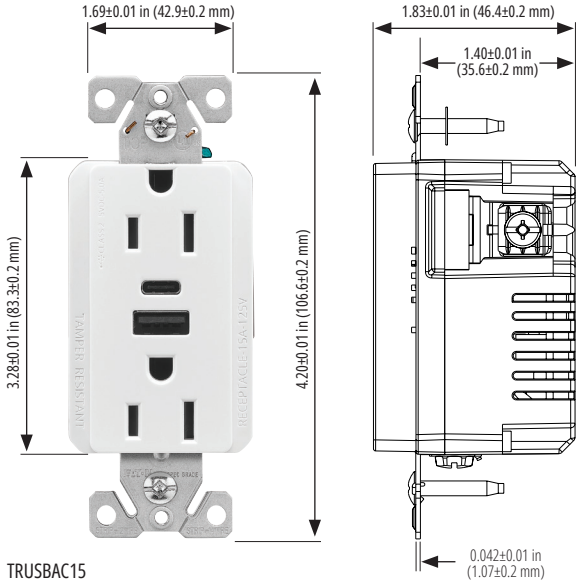
Project Name:	Prepared By:
Project Number:	Date:
Catalog Number:	Type:



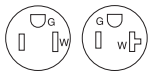
TRUSBAC15

Arrow Hart Website
Buyer's Guide Product page

TR TAMPER RESISTANT

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



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

USB A&C CHARGER WITH TR DUPLEX RECEPTACLE

	Rating		USB Rating		
Catalog no.	A	V/AC	Amp	V/DC	Color suffix
☐ **TRUSBAC15_**	15	125	5A	5V	B, BK, GY, LA, V, W
☐ **TRUSBAC20_**	20	125	5A	5V	B, BK, GY, LA, V, W

APPLICATIONS

- Eaton's USB Type A&C duplex receptacle is an all-in-one convenient fast charging solution for both Type A and C electrical devices in residential and commercial applications.
- USB A&C duplex receptacles eliminate clutter by allowing adapter-free charging for compatible electronic devices, while enabling simultaneous charging of up to two devices rated at 5A charging capability.

AVAILABLE IN THESE COLORS

**For ordering devices, include Cat. no. followed by the color suffix, for example: TRUSB5AC15_W*

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

SPECIFICATIONS

Catalog No	TRUSBAC15, TRUSBAC20
Device Type	USB A&C combination charger with tamper resistant duplex receptacle
Wiring type	Back and side wire
Testing & Code Compliance	cULus Listed to UL498 and UL1310, E15058
Environmental Specifications	**Flammability:** Meets UL 94 requirements; V2, 5VA rated **Temperature rating:** -20°C to 60°C (-4°F to 140°F)
Electrical Specifications: AC ouput	**Dielectric voltage:** Receptacle withstands 2000V per UL498 **Temperature rise:** Receptacle - max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Electrical Specifications: DC ouput	**Switching frequency:** Typical 130 kHz **Output voltage:** Nominal 5V (+/- 10%) **Protection:** Current limiting and thermal shutdown protection **Output current:** Constant current maximum 5.0A
Mechanical Specifications	**Terminations:** Device can be wired using #10 to #14 AWG wires
Material specifications	**Top Housing** PC **Bottom Housing** PBT **Strap** Zinc plated steel, .047" thick **Auto Ground Clips** Phosphor bronze **Line Contacts** 0.030" thick brass **Ground Contact** 0.014" thick brass **Tamper Resistant Shutters** Shutter Assemblies **Terminal Screws** No. 8-32 Clamp-type terminal gold color (Line Terminal), white color plating (Neutral Terminal), green color plating (Grounding Terminal)

DESIGN FEATURES

- Standard AC receptacle with USB-A and USB-C ports rated at a combined 5.0A
- USB-C charging port charges most electronic devices that comply with the USB-C standard
- 25W total output power rating
- Tamper resistant shutters provide compliance with NEC® Article 406.12 that states that all 15A and 20A, 125V receptacles installed in dwelling units must be tamper resistant
- Replaces a standard duplex receptacle
- 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
- Reversible Type C port allows for consistent charging regardless of plug-in orientation

COMPLEMENTARY PRODUCTS

Wallplates: PJ26W, PJS26W

ADDITIONAL RESOURCES

Scan QR code for additional marketing collateral

Powering Business Worldwide

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1000 Eaton Boulevard
Cleveland, OH 44122
United States
Eaton.com

Electrical Sector
203 Cooper Circle
Peachtree City, GA 30269
United States
Eaton.com
Eaton.com/wiringdevices

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