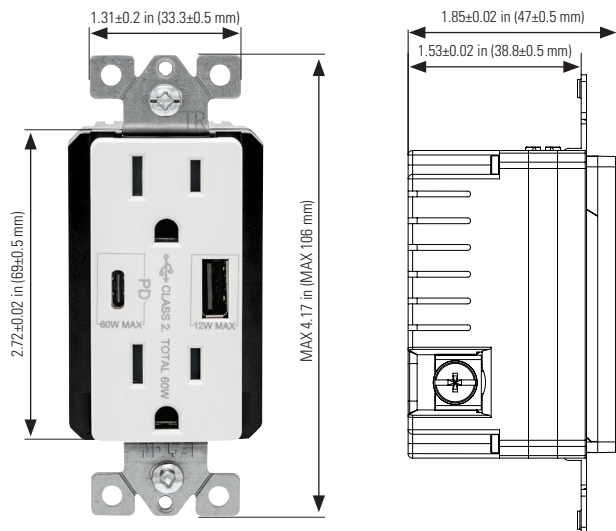


Technical Data

USB Type C 60W power delivery receptacles

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

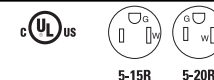
 **Arrow Hart Website**
Buyer's Guide Product page



TRUSBPDAC15W

DESCRIPTION

2-pole, 3-wire grounding
15A, 125V/AC
20A, 125V/AC



60W USB POWER DELIVERY WITH DUPLEX RECEPTACLE

Catalog no.	Rating		USB port Max Output Capacity		Color suffix
	A	V/AC	Type-A	Type-C	
<input type="checkbox"/> TRUSBPDAC15_	15	125	12W	60W	W
<input type="checkbox"/> TRUSBPDAC20_	20	125	12W	60W	W

APPLICATIONS

USB power delivery in wall chargers are designed to meet the charging needs of multiple PD-enabled, high-demand devices, like laptops, computers, tablets, and more. These USB receptacles are ideal for locations where devices need to be charged quickly, such as:

- Cafes
- Airport Lounges
- Homes
- Offices
- Restaurants
- Hotels

AVAILABLE IN THESE COLORS

*For ordering devices, include Cat. no. followed by the color suffix, for example: TRUSBPDAC15W

W

White

SPECIFICATIONS

Catalog No	TRUSBPDAC, TRUSBPDC
Device Type	USB Dual Type 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: -14° to 104° (-10° to 40°C)
Electrical Specifications: AC output	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 output	Output voltage: 5V - A port; 5V/9V/12V/15V/20V - C port Protection: Current limiting and thermal shutdown protection Output current: 2.4A max - A port; 1.5A-3A - C port
Mechanical specifications	Terminations: Device can be wired using #10 to #14 AWG wires
Material specifications	Top Housing PC/ABS Bottom Housing PC/ABS Strap Zinc plated steel, 1.2 mm thick Auto Ground Clips Brass Line Contacts Formed of copper alloy, measured 0.8 mm thick Ground Contact Formed of copper alloy, measured 0.4mm thick 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

- Smart chip technology recognizes and optimizes the charging requirements of individual devices
- Type A and Type C (TRUSBPDAC): 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 NEC® Article 406.12 that states that all 15A and 20A, 125V receptacles installed in dwelling units must be tamper resistant
- 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
- Replaces a standard duplex receptacle

COMPLEMENTARY PRODUCTS

Wallplates: PJ26W, PJS26W

ADDITIONAL RESOURCES



Scan QR code for additional marketing collateral