

Straight Blade Devices

20A, 125V, 2 Pole, 3 Wire Grounding

USB-C Power Delivery (PD) Charging Receptacle



Features

- USB-C PD Port Delivers up to 20V, 55W Output
- 2nd USB-C Port for Convenience Charging (1.5A, 5V)
- Tamper Resistant Commercial Grade Duplex Receptacle
- USB Ports Rated 10,000 Cycles
- Heavy Duty Spec Grade

Ordering Information

Description	Color	UPC Number	Catalog Number
Commercial Spec Grade, 20A/125V, TR Duplex, with (1) USB-C Power Delivery port with up to 55W output and (1) USB-C Convenience port 1.5A, 5V output	Ivory	781786197350	USBB20CPDI

Listings

cULus Listed to UL498, UL1310

Specifications

Face	Impact Resistant Thermoplastic
Base	RTP
Single LED Indicator	Power Indication (White)/USB Charging (Blue)
Contacts	Brass Triple-Wipe
Clamp	Plated Steel
Terminal Screws	Plated Steel
Mounting Strap	.040" Zinc Plated Steel
Mounting Screws	Zinc Plated Steel
USB Port	Stainless Steel
Auto-Ground Staple	Stainless Steel

Performance

Electrical	
Current interrupting	Certified for current interrupting at full rated current
Dielectric Voltage	Withstands 2,000V minimum, Complies with USB BC1.2 Battery Charging and 3.1 Power Delivery Specifications

Mechanical	
Product Identification	Ratings are a permanent part of the device
Terminal Accommodation	#14-#10 AWG copper stranded or solid conductor only
Terminal Identification	Terminals identified in accordance with UL 498 and CSA
USB Ports	Stainless steel, rated for 10,000 charge-cable insertion cycles

Environmental	
Flammability	UL 94V-2
Operating Temperature	Maximum continuous 75°C, minimum -40°C (w/o impact)



Online Resources

eCatalog

