



Charge ahead with the UL Hospital Grade USB duplex receptacle.

TR8200HUSB, TR8300HUSB

Pass & Seymour® Hospital Grade Tamper-Resistant Duplex Receptacles with USB Charging capabilities are designed with strength and durability in mind. They were designed for the healthcare market, and are capable of withstanding heavy use due to their UL Hospital Grade certification. This product features an improved overall 3.1A USB charging capability, auto-ground clips, zinc-plated ground terminal screw, as well as triple-wipe brass contacts for lasting retention. The screw-pressure-plate back wiring makes installation fast and easy.

Features & Benefits

Overall 3.1A USB charging capability

Combination AC duplex receptacles include two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices

AC receptacles available in 15 and 20 Amp, 125V

AC receptacles are tamper-resistant as standard – patented shutter system prevents improper insertion of foreign objects



TR8300HUSB1

Multiple color options available

Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid copper wire.

Stainless steel auto-ground clips assure positive ground

3rd Party Compliance



cULus Listed, UL Fed Spec Listed
Complies with test requirements UL 498, UL 1310, Fed Spec WC596, CSA C22.2 No. 42, CSA C22.2 No. 223

Technical Information

Performance

Electrical	
Dielectric Withstand Voltage	Withstands 1500V minimum
Maximum Working Voltage	125V
Current Interrupting	Certified for current interrupting at full-rated current (receptacle only)

Mechanical

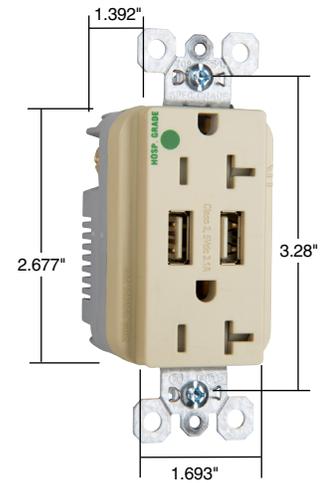
Terminal Identification	Terminal Identification in accordance with UL 498 (Brass, White, Green)
Terminal Accommodation	Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid copper wire
Product Identification	Ratings are a permanent part of the device

Environmental

Flammability	UL94 V2 (for device cover) 5V (for device body and frame)
Operating Temperature	Maximum continuous +60°C, minimum -40°C without impact

Materials

Face	Polycarbonate
Back Body	Nylon
Contacts	CDA 260 Brass
Mounting Strap	.049" Zinc-Plated Steel
Terminal Screws	Tri-Drive Zinc-Plated Steel with Either Clear or Black Chromate For Color Identification
Ground Screw	Tri-Drive Steel with Green Chromate
Mounting Screws	Tri-Drive Steel
Auto-Ground Clip	Stainless Steel



TR8300HUSB1

Warranty

1 Year

Ordering Information

Duplex Tamper-Resistant Receptacle with USB Charger

Catalog Number	Rating		Color	NEMA Configuration No.
	A	V		
TR8200HUSB	15A	125V	Brown	5-15R
TR8200HUSBW	15A	125V	White	5-15R
TR8200HUSBLA	15A	125V	Light Almond	5-15R
TR8200HUSBI	15A	125V	Ivory	5-15R
TR8200HUSBBK	15A	125V	Black	5-15R
TR8200HUSBGRY	15A	125V	Gray	5-15R
TR8200HUSBRED	15A	125V	Red	5-15R
TR8300HUSB	20A	125V	Brown	5-20R
TR8300HUSBW	20A	125V	White	5-20R
TR8300HUSBLA	20A	125V	Light Almond	5-20R
TR8300HUSBI	20A	125V	Ivory	5-20R
TR8300HUSBBK	20A	125V	Black	5-20R
TR8300HUSBGRY	20A	125V	Gray	5-20R
TR8300HUSBRED	20A	125V	Red	5-20R



NEMA
5-15R



NEMA
5-20R

Vertical Markets

- Healthcare
- Education
- Institutional

Also available in the radiant® collection...

- Hospital Grade Devices
- SPD & Isolated Ground Devices
- Ground Continuity Monitoring (GCM)
- Straight Blade Plugs & Connectors
- Turnlok® Locking Devices
- Weatherproof Boxes & Covers
- IEC 309 Industrial Products
- Flexcor® Wire Mesh Grips
- Bulk Solutions

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Legrand, North America
60 Woodlawn Street
West Hartford, CT 06110
1.877.BY.LEGRAND (295.3472)
www.legrand.us
905.738.9195
www.legrand.ca

