



P&S[®] Hospital Grade Devices Construction Grade Receptacles Tamper-Resistant 15 & 20A, 125V

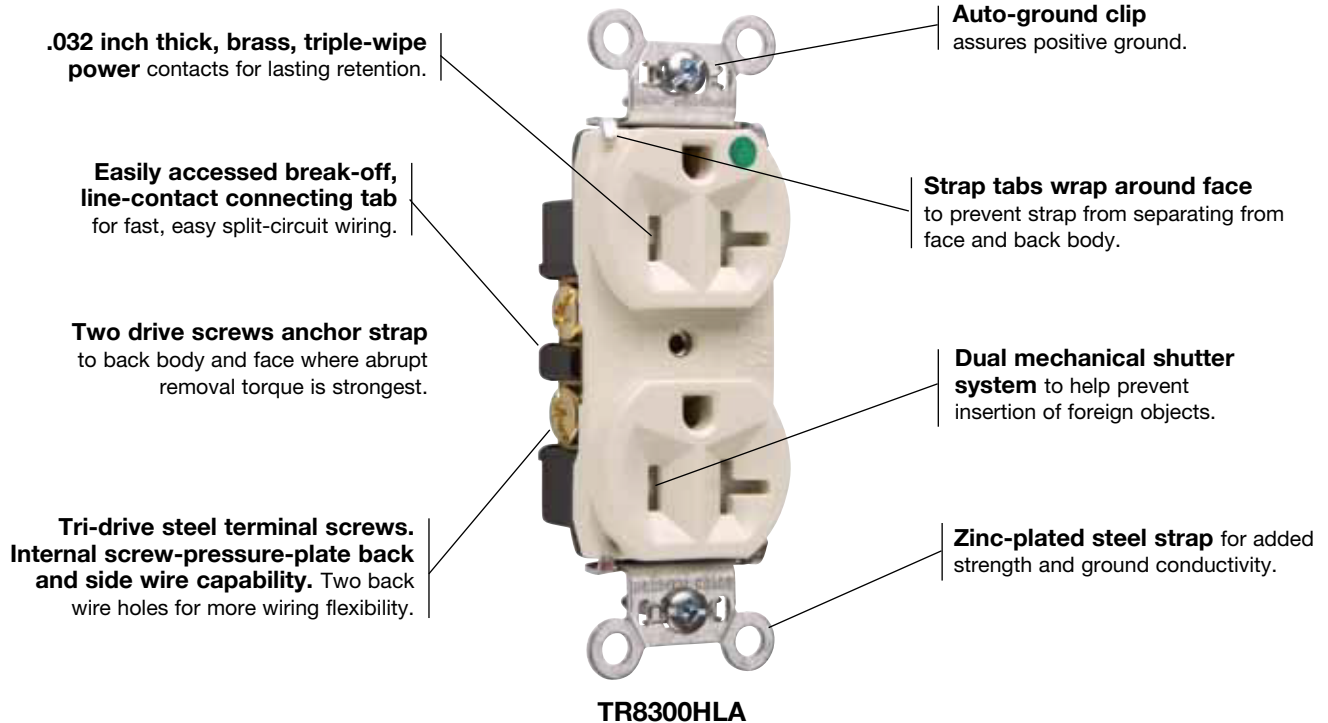
TR8200H, TR8300H

Easy installation plus safety for pediatric locations.

Compact bodies leave more room for wires in the box, but that isn't the only way these durable Pass & Seymour[®] Hospital Grade Receptacles speed installation. They also feature an auto-ground and screw-pressure-plate back wiring (with the option of side wiring). Long service life is ensured by one piece, triple-wipe brass power contacts and a heavy-gauge strap that is locked into the high strength thermoplastic back body. A sturdy mechanical shutter system helps prevent children from inserting objects into the receptacle.



FEATURES & BENEFITS



FIELD USES / VERTICAL MARKETS

- Health Care
- Education
- Institutional



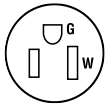
P&S® Hospital Grade Devices

Construction Grade Receptacles

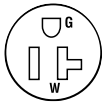
Tamper-Resistant 15 & 20A, 125V

TECHNICAL INFORMATION

Catalog Number	Rating A	V	Color	NEMA Configuration No.
Hospital Grade Tamper-Resistant Duplex Receptacles Back & Side Wire				
TR8200HI	15A	125V	Ivory	5-15R
TR8200HW	15A	125V	White	5-15R
TR8200H	15A	125V	Brown	5-15R
TR8200HBK	15A	125V	Black	5-15R
TR8200HGRY	15A	125V	Gray	5-15R
TR8200HRED	15A	125V	Red	5-15R
TR8200HLA	15A	125V	Light Almond	5-15R
TR8300HI	20A	125V	Ivory	5-20R
TR8300HW	20A	125V	White	5-20R
TR8300H	20A	125V	Brown	5-20R
TR8300HBK	20A	125V	Black	5-20R
TR8300HGRY	20A	125V	Gray	5-20R
TR8300HRED	20A	125V	Red	5-20R
TR8300HLA	20A	125V	Light Almond	5-20R



NEMA
5-15R



NEMA
5-20R

For more information on these and other P&S products refer to our Catalog or visit our web site.

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Construction Grade Receptacles

Tamper-Resistant 15 & 20A, 125V



DIMENSIONS

3rd Party Compliance

UL Listed, File Number E140596, Standard UL498.
 Fed Spec WC596, Hospital Grade
 CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42

Performance

Electrical

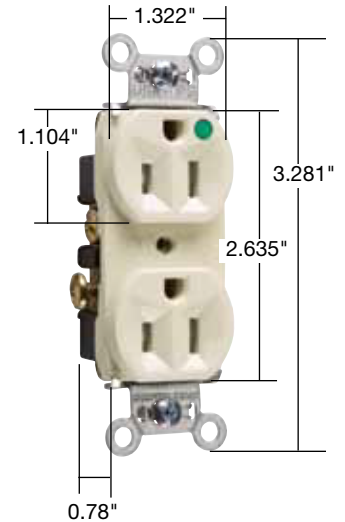
Dielectric Withstand Voltage	Withstands 2000V minimum
Maximum Working Voltage	250V
Current Interrupting	Certified for current interrupting at full-rated current
Temperature Rise	Maximum 30°C temperature rise at full-rated current after 50 cycles of overload at 150% of rated current with direct current

Mechanical

Terminal Identification	Terminal Identification in accordance with UL 498 (Brass, White, Green)
Terminal Accommodation	#14 AWG - #10 AWG copper conductor only.
Product Identification	Ratings are permanent part of the device

Environmental

Flammability	UL94 V2
Operating Temperature	Maximum continuous +60°C, minimum -40°C (without impact)



TR8200HLA

Materials

Face	Nylon
Back Body	PVC
Line Contacts	.032 688 Brass
Mounting Strap	.042" Zinc-Plated Steel
Ground Contacts	.040" 688 Brass
Pressure Plate	.080" Steel
Terminal Screws	#8 Tri-Drive Brass (Neutral = Nickel Plated Steel)
Ground Screw	#8 Hex Tri-Drive Brass
Assembly Drive Screw	Zinc-Plated Steel
Auto-Ground Clip	Stainless Steel
Mounting Screws	Tri-Drive Steel

Warranty

1 Year

ALSO AVAILABLE...

- USB Charging Devices
- Decorator 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



Electrical Wiring Systems

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