

PT8200H, PT8300H

Pass & Seymour® Heavy-Duty Compact Design PlugTail™ Devices. The fastest, most consistent and reliable wiring devices – ever.

Factory-terminated devices and connectors mean that device installation is the same regardless of skill level of the installer. The UL-Listed connectors are keyed to ensure proper wiring installation into each hospital grade receptacle. The connector simply snaps into the back of the device — no fussing with wires, stripping, or tightening screws. PlugTail devices are finger safe with no exposed terminals, so taping is not required. Now device installation is a snap!

PlugTail...The toughest and safest hospital grade receptacle available.



FEATURES & BENEFITS

Auto-ground clip assures positive ground.

Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.

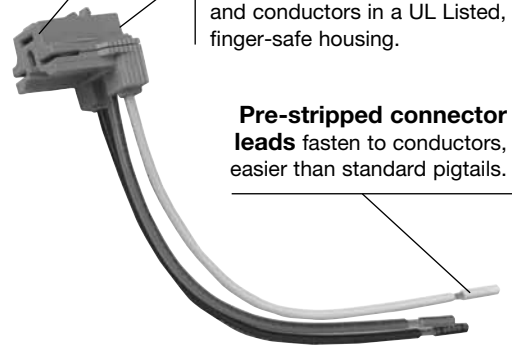
Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.

.036 inch thick, brass, triple-wipe power contacts for lasting retention.

Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger-safe housing.

Zinc-plated steel strap for added strength & ground conductivity.

Pre-stripped connector leads fasten to conductors, easier than standard pigtails.



No exposed terminals before, during, or after installation increases safety at all phases of product life.

PT8300HW

FIELD USES/VERTICAL MARKETS

- Health Care
- Education
- Institutional



PASS & SEYMOUR®

Hospital Grade PlugTail™ Devices
15 & 20A, 125V

ORDERING INFORMATION

	Catalog Number	Rating A.	VAC	Color	NEMA Config. No.
PlugTail™ Heavy-Duty Compact Design Hospital Grade Duplex Receptacles					
	PT8200HI	15	125	Ivory	5-15R
	PT8200HGRY	15	125	Gray	5-15R
	PT8200HRED	15	125	Red	5-15R
	PT8200HW	15	125	White	5-15R
	PT8200HBK	15	125	Black	5-15R
	PT8200HLA	15	125	Light Almond	5-15R
	PT8200H	15	125	Brown	5-15R
	PT8300HI	20	125	Ivory	5-20R
	PT8300HGRY	20	125	Gray	5-20R
	PT8300HRED	20	125	Red	5-20R
	PT8300HW	20	125	White	5-20R
	PT8300HBK	20	125	Black	5-20R
	PT8300HLA	20	125	Light Almond	5-20R
	PT8300H	20	125	Brown	5-20R



NEMA
5-15R



NEMA
5-20R

Catalog Number	Wire Type	Wire Length
PlugTail Connectors — Right Angle		
PTRA6STR	Stranded	6"
PTRA6SOL	Solid	6"

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

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Hospital Grade PlugTail™ Devices

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TECHNICAL SPECIFICATIONS

3rd Party Compliance

cUL Listed, File Number E140596, Standard UL498. UN SPSC: 3912406
Federal Specification WC596, Hospital Grade, CSA Listing: C22.2 No. 42.

Performance

Electrical

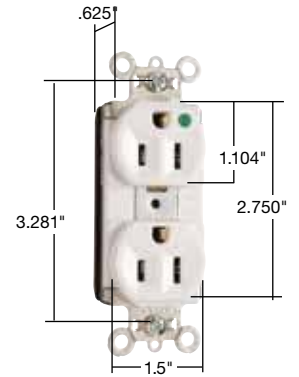
Dielectric Voltage	Withstands 2000V minimum
Maximum Working Voltage	125V
Current Interrupting	Certified for current interrupting at full-rated current (receptacle only)
Temperature Rise	Maximum 30°C temperature rise at full-rated current after 50 cycles of overload at 150% of rated current with direct current

Mechanical

PlugTail Connector Identification	#12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded, for use with PlugTail Receptacles only
Product Identification	Ratings are a permanent part of the device

Environmental

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



Dimensions for
15 & 20 Amp



PlugTail Receptacle Materials

Face	Nylon	Assembly Drive Screw	Zinc-Plated Steel
Back Body	PVC	Auto-Ground Clip	Steel
Line Contacts	.036 688 Brass	Mounting Screws	Tri-Drive Steel
Mounting Strap	.042 Zinc-Plated Steel		

PlugTail Connector Materials

Housing	Polycarbonate	Contacts	.036 688 Brass
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Warranty

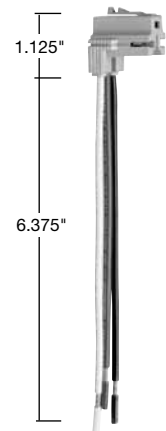
1 Year

Country of Origin

Mexico

Buy America Act Status

Trade Agreement Act Compliant



PTRA6STR

ALSO AVAILABLE...

- Hospital Grade Devices
- TVSS & 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



Electrical Wiring Systems

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