



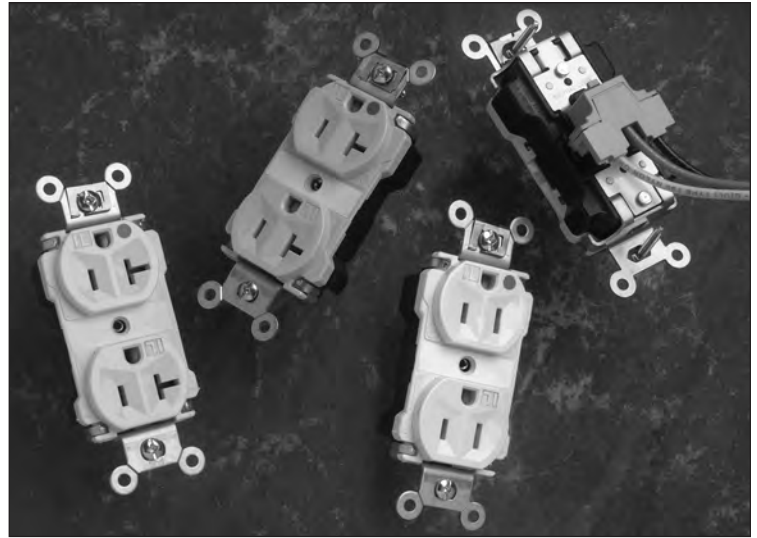
Pass & Seymour

Hospital Grade Devices Extra Heavy-Duty PlugTail™ 15 & 20A, 125V

PT8200, PT8200IL, PT8300, PT8300IL

PlugTail™. 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 extra heavy-duty 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! 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.

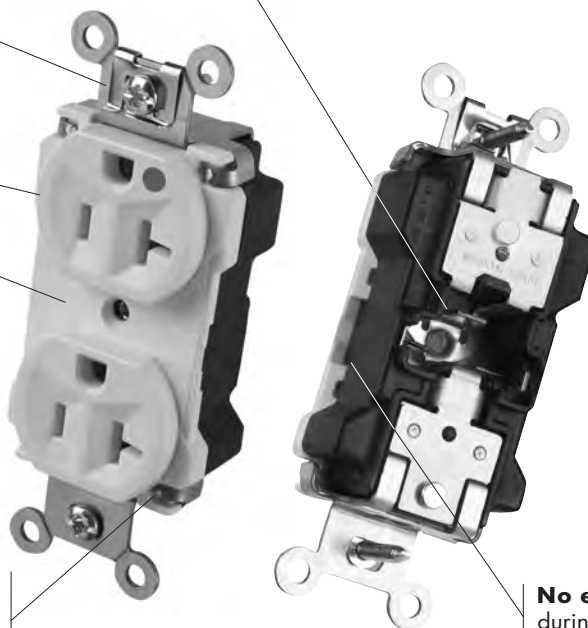
Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.

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

Exclusive patented feature, circuit label on face allows permanent circuit identification.

Illuminated Version: Illuminated face indicates power to receptacle and makes it easy to identify receptacle in dark applications.

Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.



PT8300-W

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

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.

Field Uses/Vertical Markets

■ Industrial

■ Health Care



■ Education

■ Institutional

SF716R2 — Updated June 2007 — For latest specs visit www.legrand.us/passandseymour

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Ordering Information

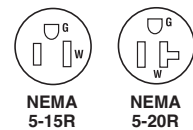
Additional Features & Benefits	Catalog Number	Rating A. VAC	Color	NEMA Config. No.
PlugTail™ Duplex Receptacles				
	PT8200*	15 125	I, W, Brown, GRY, BK, BL, RED, LA	5-15R
	PT8300*	20 125	I, W, Brown, GRY, BK, BL, RED, LA	5-20R
PlugTail™ Illuminated Duplex Receptacles				
 Molded-in "IL" markings on face of product.	PT8200IL*	15 125	I, W, GRY, BK, RED, LA	5-15R
	PT8300IL*	20 125	I, W, Brown, GRY, BK, RED, LA	5-20R



Illuminated Version:
Illuminated face indicates power to receptacle and makes it easy to identify receptacle in dark applications.

***Color Designation**

I	Ivory	GRY	Gray	RED	Red
W	White	BK	Black	LA	Light Almond
-	Brown	BL	Blue		



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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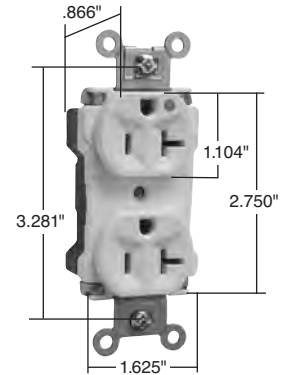


Pass & Seymour

Technical Specifications

3rd Party Compliance	
cULus Listed, File Number E140596, Standard UL498. Federal Specification WC596, Hospital Grade.	

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	Nylon	Auto-Ground Clip	Brass
Line Contacts	.036 688 Brass	Mounting Screws	Tri-Drive Steel
Mounting Strap	.050 260 Brass	LED*	8-9 Years
Integral Ground System	.036 260 Brass		

* For Illuminated version only.

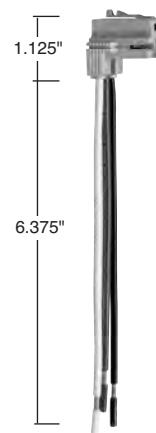


Illuminated
Version

PlugTail Connector Materials			
Housing	Polycarbonate	Contacts	.036 688 Brass

Warranty

1 Year



PTR6STR



Complementary Devices & Accessories



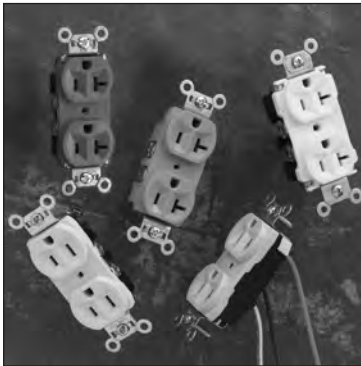
HOSPITAL GRADE DEVICES

- Receptacles, Tamper-Resistant, Decorator
- GFCIs
- TVSS
- Isolated Ground
- Plugs & Connectors



PLUGTAIL™ DEVICES

- Extra Heavy-Duty Spec Grade
- Extra Heavy-Duty Hospital Grade
- Extra Heavy-Duty Tamper-Resistant
- Extra Heavy-Duty Tamper-Resistant Hospital Grade



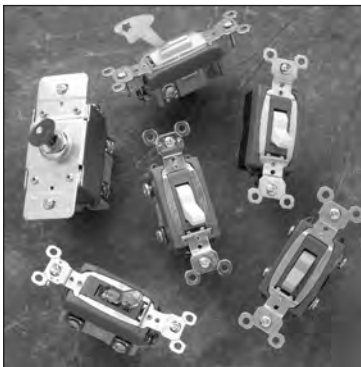
STRAIGHT BLADE RECEPTACLES

- Extra Heavy-Duty
- Heavy-Duty
- Hard Use
- Construction Grade
- Construction Grade Leaded
- Commercial Grade



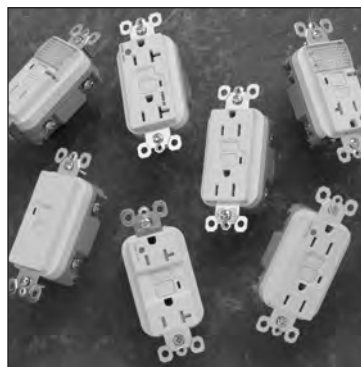
DECORATOR DEVICES

- Construction Grade Switches
- Specification Grade Combo Switches
- Construction Grade Receptacles
- Commercial Grade Receptacles
- Specification Grade Hallway Lights



SWITCHES

- Extra Heavy-Duty
- Extra Heavy-Duty Lighted
- Extra Heavy-Duty Security
- Extra Heavy-Duty Locking
- Hard Use
- Commercial Grade



GFCIs

- Specification Grade
- Hospital Grade
- PlugTail™

Also available...

- Light Almond Devices
- TVSS & Isolated Ground Devices
- Wall Plates
- Straight Blade Plugs & Connectors
- Ground Continuity Monitoring (GCM)
- Turnlok® Locking Devices
- Weatherproof Boxes & Covers
- IEC 309 Industrial Products
- Flexcor® Wire Mesh Grips
- Configurable Solutions



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