



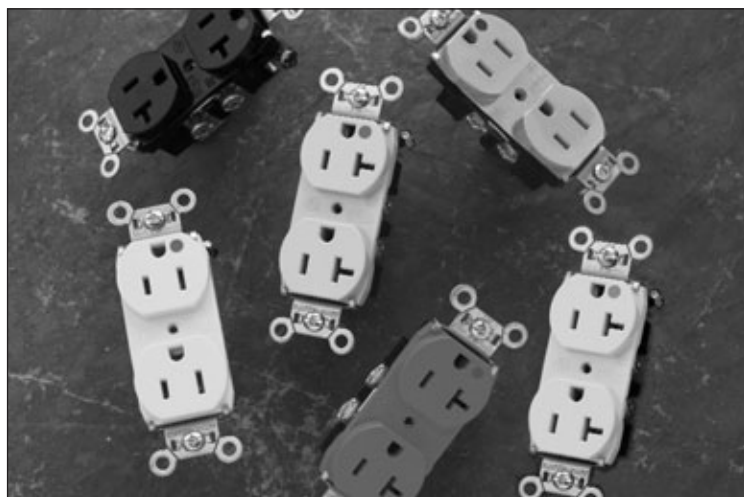
Pass & Seymour

Hospital Grade Devices Heavy-Duty Receptacles Smooth Face 15 & 20A, 125V

PS8200-HS, PS8300-HS

Impact-resistant smooth nylon face for less dirt build-up.

Adding a smooth face to our rugged Heavy-Duty Receptacle means less dirt-catching crevices and less cleaning. These receptacles provide the same durable features including brass straps for strength, triple-wipe brass power contacts for retention, and screw-pressure-plate back wiring for fast installation.



Features & Benefits

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

Smooth nylon face for ease of cleaning and less dirt build-up.

Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.

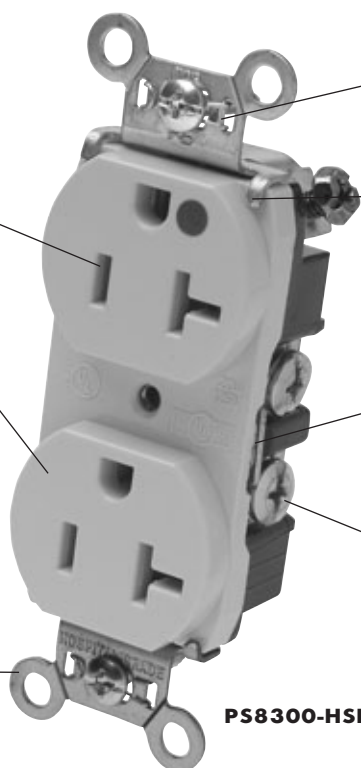
Heavy-duty, brass strap for added strength and ground conductivity.

Auto-ground clip assures positive ground.

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

Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.

Tri-drive brass terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for more wiring flexibility.



PS8300-HS

Field Uses/Vertical Markets

■ Health Care

■ Education

■ Institutional

Hospital Grade Devices Heavy-Duty Receptacles Smooth Face 15 & 20A, 125V

Ordering Information

Catalog Number	Rating A. V.	Color	NEMA Config. No.
Hospital Grade Duplex Receptacles Back & Side Wire			
PS8200-HSI	15 125	Ivory	5-15R
PS8200-HSW	15 125	White	5-15R
PS8200-HS	15 125	Brown	5-15R
PS8200-HSGRY	15 125	Gray	5-15R
PS8200-HSBK	15 125	Black	5-15R
PS8200-HSRED	15 125	Red	5-15R
PS8200-HSLA	15 125	Light Almond	5-15R
PS8300-HSI	20 125	Ivory	5-20R
PS8300-HSW	20 125	White	5-20R
PS8300-HS	20 125	Brown	5-20R
PS8300-HSGRY	20 125	Gray	5-20R
PS8300-HSBK	20 125	Black	5-20R
PS8300-HSRED	20 125	Red	5-20R
PS8300-HSLA	20 125	Light Almond	5-20R



NEMA
5-15R



NEMA
5-20R

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

Hospital Grade Devices

Heavy-Duty Receptacles

Smooth Face 15 & 20A, 125V



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Technical Specifications

3rd Party Compliance

UL Listed, File Number E140596, Standard UL498.
Federal Specification WC596, Hospital Grade.
CSA Certified, File Number LR16063, Standard CSA C22.2 No. 42.

Performance

Electrical

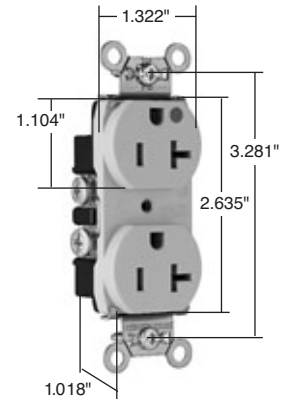
Dielectric Voltage	Withstands 2000V minimum
Maximum Working Voltage	250V
Current Interrupting	Certified for current interrupting at full-rated current
Temperature Rise	Maximum 30°C temperature rise at full-rated current after 50 cycles of overload at 150% of rated current with direct current

Mechanical

Terminal Identification	Terminal Identification in accordance with UL498 (Brass, White, Green)
Terminal Accommodation	#14 AWG – #10 AWG copper conductor 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

Materials

Face	Nylon	Terminal Screws	#8 Tri-Drive Brass
Back Body	PVC		(Neutral = Nickel-Plated Steel)
Line Contacts	.032 688 Brass	Ground Screw	#8 Hex Tri-Drive Brass
Mounting Strap	.043 260 Brass	Assembly Drive Screw	Zinc-Plated Steel
Ground Contacts	.040 688 Brass	Auto-Ground Clip	Stainless Steel
Pressure Plate	.080 Steel	Mounting Screws	Tri-Drive Steel

Warranty

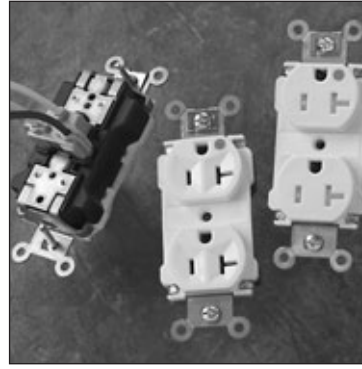
1 Year

Complimentary Devices & Accessories



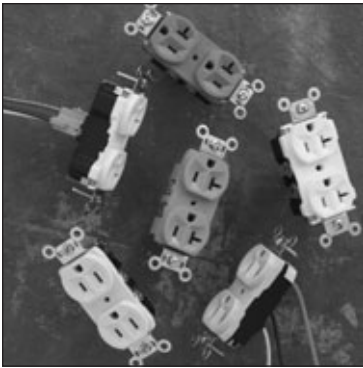
HOSPITAL GRADE DEVICES

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



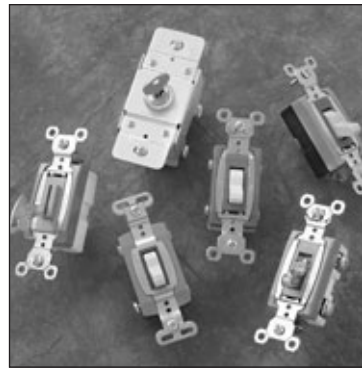
PLUGTAIL™ DEVICES

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



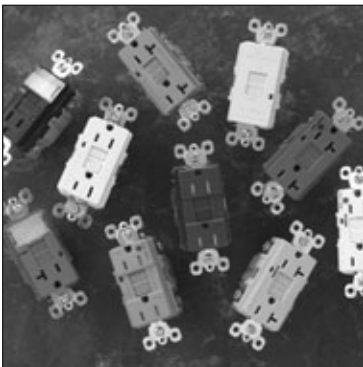
STRAIGHT BLADE RECEPTACLES

- Plug Tail™
- Extra Heavy-Duty
- Heavy-Duty
- Construction Grade
- Construction Grade Leaded
- Commercial Grade



SWITCHES

- Heavy-Duty Toggle
- Heavy-Duty Lighted Toggle
- Heavy-Duty Security
- Heavy-Duty Locking
- Construction Grade Toggle
- Commercial Grade Toggle



GFCIs

- Specification Grade
- Hospital Grade
- Dead Front



WALL PLATES

- TradeMaster® Thermoplastic Nylon
- Stainless Steel
- Brass
- Aluminum
- Dustproof Stainless Steel Covers

Also available...

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



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SF718R1 — Updated April 2005 — For latest specs visit www.legrand.us/passandseymour