legrand®

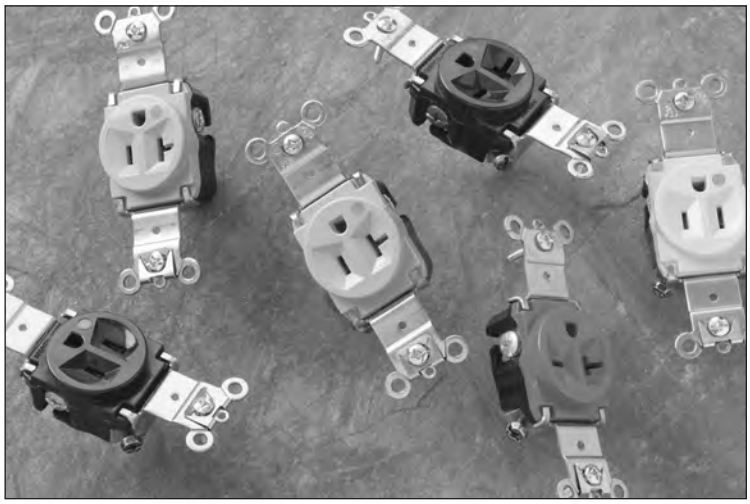
Pass & Seymour

Hospital Grade Devices
Heavy-Duty Single Receptacles
15 & 20A, 125V; 20A, 250V

8201, 8301, 8801

Designed for long-term dependability.

These single receptacles feature durable, triple-wipe, single-piece brass contacts and heavy-gauge steel straps, plated for enhanced corrosion resistance. Strap locks into the receptacle body to prevent pull-outs, and each features a ground clip for automatic ground connection to metal boxes. Screw-pressure-plate back wiring speeds installation and enables optional side wiring.



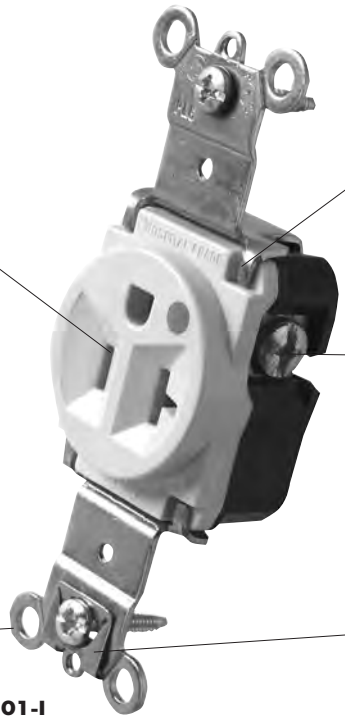
Features & Benefits

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

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

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

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



Heavy-duty, zinc-plated steel strap for added strength.

Auto-ground eliminates the necessity to terminate grounding conductor to device.

8301-I

Field Uses/Vertical Markets

- Health Care
- Education
- Institutional

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Ordering Information

Catalog Number	Rating A.	Rating V.	Color	NEMA Config. No.
Hospital Grade Single Receptacles Back & Side Wire				
8201-I	15	125	Ivory	5-15R
8201-W	15	125	White	5-15R
8201	15	125	Brown	5-15R
8201-GRY	15	125	Gray	5-15R
8201-BK	15	125	Black	5-15R
8201-RED	15	125	Red	5-15R
8301-I	20	125	Ivory	5-20R
8301-W	20	125	White	5-20R
8301	20	125	Brown	5-20R
8301-GRY	20	125	Gray	5-20R
8301-BK	20	125	Black	5-20R
8301-RED	20	125	Red	5-20R
8801-I	20	250	Ivory	6-20R
8801-W	20	250	White	6-20R
8801	20	250	Brown	6-20R
8801-GRY	20	250	Gray	6-20R
8801-BK	20	250	Black	6-20R
8801-RED	20	250	Red	6-20R

NEMA 5-15R

NEMA 5-20R

NEMA 6-20R

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

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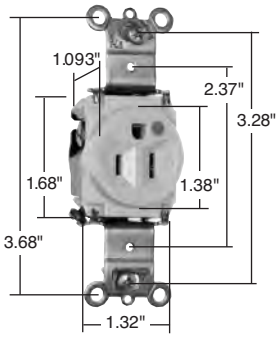
Technical Specifications

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.



Dimensions for 15 & 20 Amp

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

Materials

Face	Nylon	Terminal Screws	#8 Tri-Drive Steel
Back Body	PVC	Ground Screw	#8 Hex Tri-Drive Brass
Line Contacts	.032 688 Brass	Assembly Drive Screw	Zinc-Plated Steel
Mounting Strap	.050 Zinc-Plated Steel	Auto-Ground Clip	Steel
Ground Contacts	Strap with Integral Ground	Mounting Screws	Tri-Drive Steel
Pressure Plate	.080 Steel		

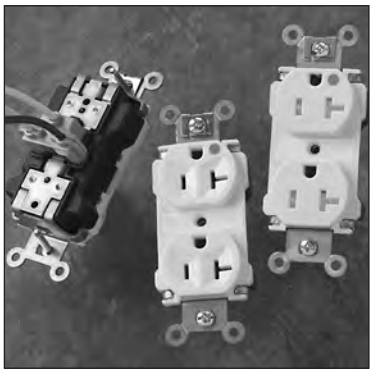
Warranty

1 Year

Complementary Devices & Accessories

HOSPITAL GRADE DEVICES

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

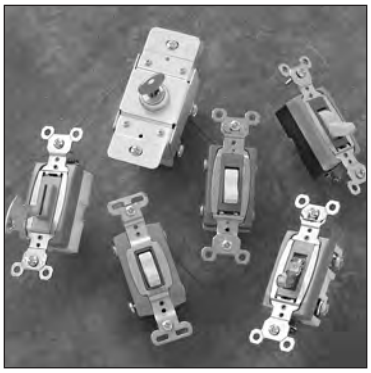


PLUGTAIL™ DEVICES

- Extra Heavy-Duty Hospital Grade Receptacles
- Heavy-Duty Hospital Grade Receptacles
- Extra Heavy-Duty Receptacles

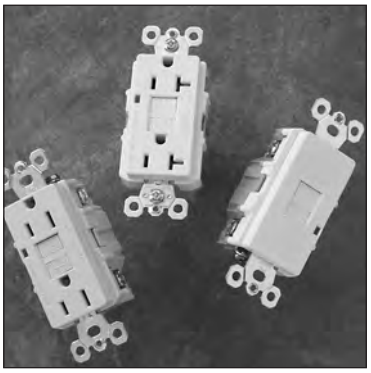
STRAIGHT BLADE RECEPTACLES

- Extra Heavy-Duty
- Heavy-Duty
- Construction Grade
- Commercial Grade



SWITCHES

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



GFCIs

- Construction Grade with Auto-Ground
- Construction Grade
- Construction Grade Dead Front

WALL PLATES

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

Also available...

- Light Almond Devices
- Decorator 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
- Configurable Solutions

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SF702R1 — Updated January 2004 — For latest specs visit www.legrand.us/passandseymour

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