legrand®

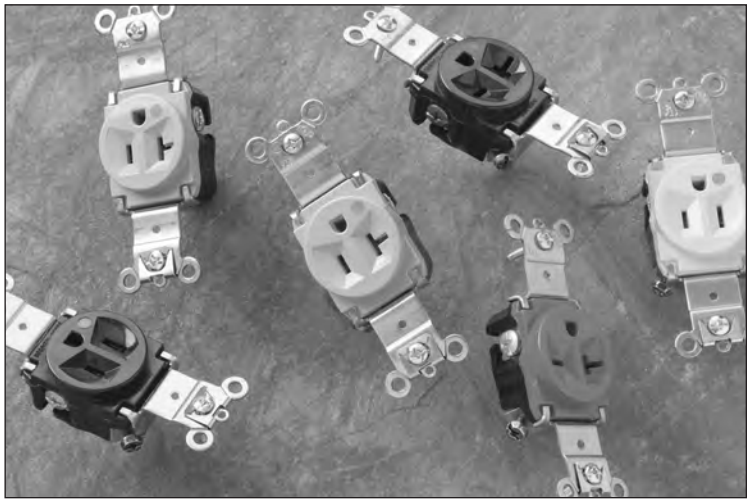
Pass & Seymour

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.

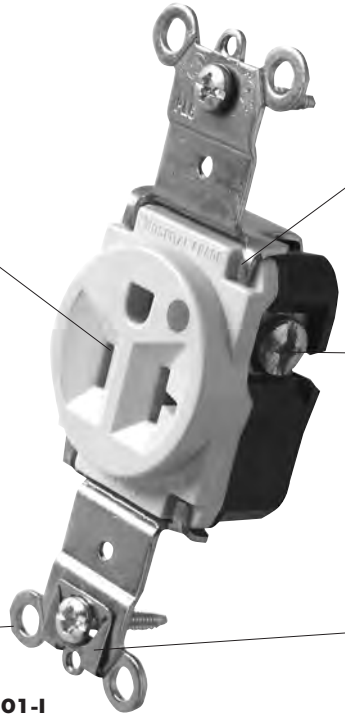


Features & Benefits

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

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

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



8301-I

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

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

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

Field Uses/Vertical Markets

- Health Care
- Education
- Institutional

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Ordering Information

Catalog Number	Rating A.	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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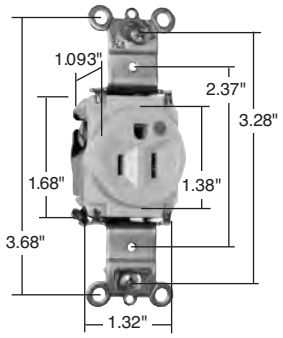
Technical Specifications

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		

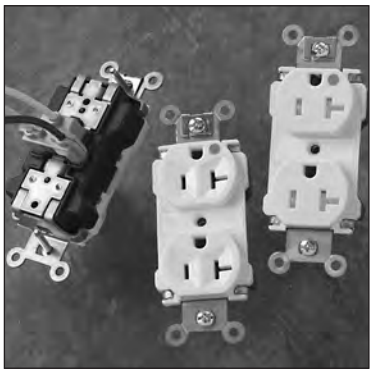
Warranty

1 Year

Complementary Devices & Accessories

HOSPITAL GRADE DEVICES

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

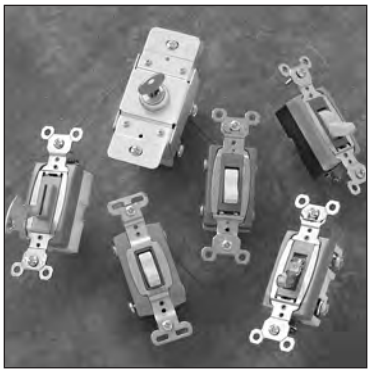


PLUGTAIL™ DEVICES

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

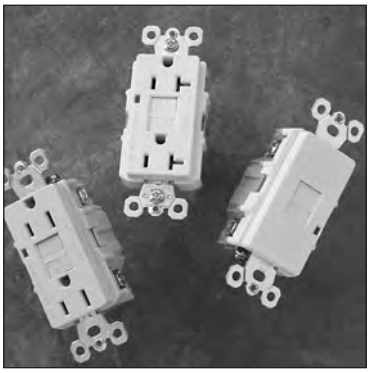
STRAIGHT BLADE RECEPTACLES

- 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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