



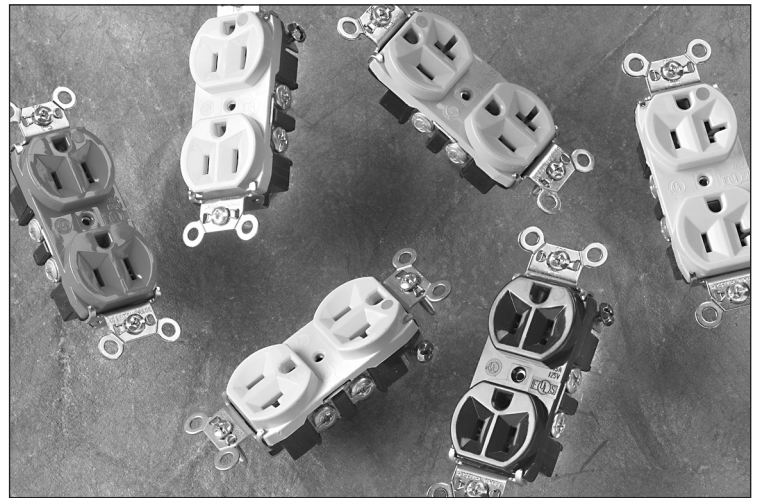
Pass & Seymour

Hospital Grade Devices Construction Grade Receptacles 15 & 20A, 125V

8200-H, 8300-H

Easy installation plus lasting value.

Compact bodies leave more room for wires in the box, but that isn't the only way these durable receptacles speed installation. They also feature an auto-ground and screw-pressure-plate back wiring (with the option of side wiring). Long service life is ensured by one-piece, triple-wipe brass power contacts and a heavy-gauge strap that is locked into the high-strength thermoplastic back body.



Features & Benefits

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

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

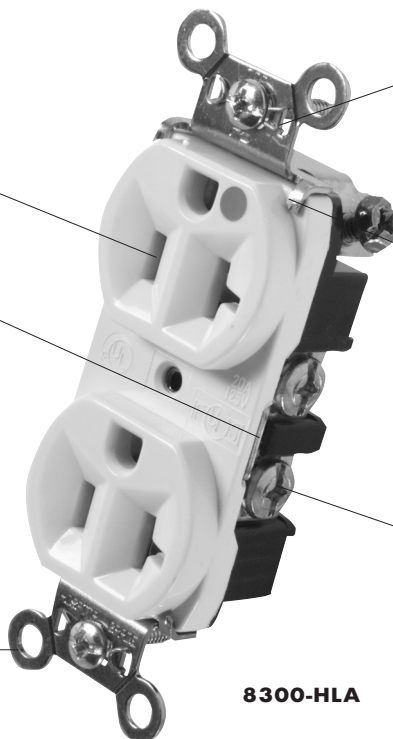
Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.

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

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

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.



8300-HLA

Field Uses/Vertical Markets

■ Health Care

■ Education

■ Institutional



Pass & Seymour

Hospital Grade Devices Construction Grade Receptacles 15 & 20A, 125V

Ordering Information

| Catalog Number | Rating A. V. | Color | NEMA Config. No. |
|---|-----------------|--------------|---------------------|
| Hospital Grade Duplex Receptacles Back & Side Wire | | | |
| 8200-HI | 15 125 | Ivory | 5-15R |
| 8200-HW | 15 125 | White | 5-15R |
| 8200-H | 15 125 | Brown | 5-15R |
| 8200-HGRY | 15 125 | Gray | 5-15R |
| 8200-HRED | 15 125 | Red | 5-15R |
| 8200-HLA | 15 125 | Light Almond | 5-15R |
| 8300-HI | 20 125 | Ivory | 5-20R |
| 8300-HW | 20 125 | White | 5-20R |
| 8300-H | 20 125 | Brown | 5-20R |
| 8300-HGRY | 20 125 | Gray | 5-20R |
| 8300-HRED | 20 125 | Red | 5-20R |
| 8300-HLA | 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.

SF706R1 — Updated January 2004 — For latest specs visit www.legrand.us/passandseymour

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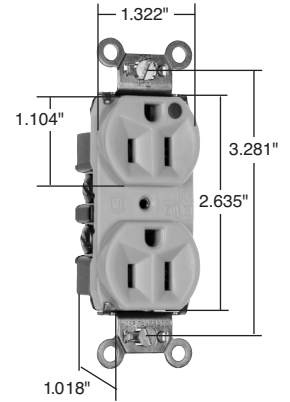


Pass & Seymour

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 |



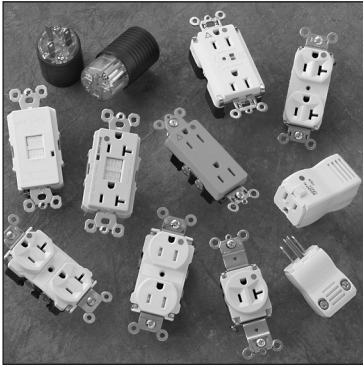
Dimensions for
15 & 20 Amp

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

Warranty

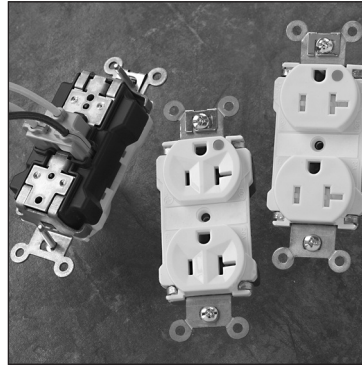
1 Year

Complementary Devices & Accessories



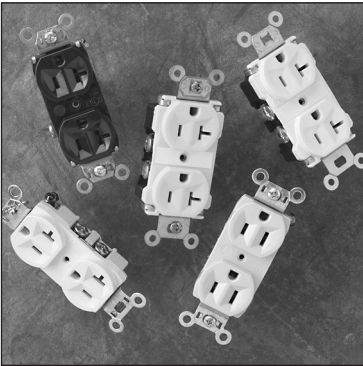
HOSPITAL GRADE DEVICES

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



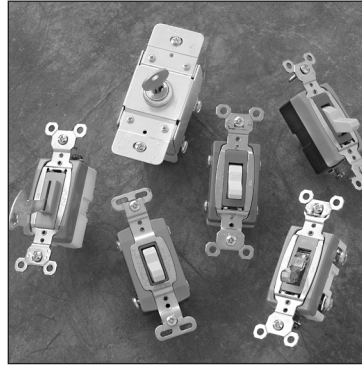
PLUGTAIL™ DEVICES

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



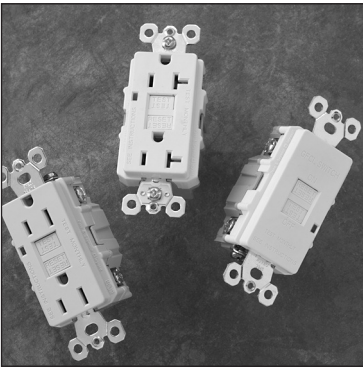
STRAIGHT BLADE RECEPTACLES

- 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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