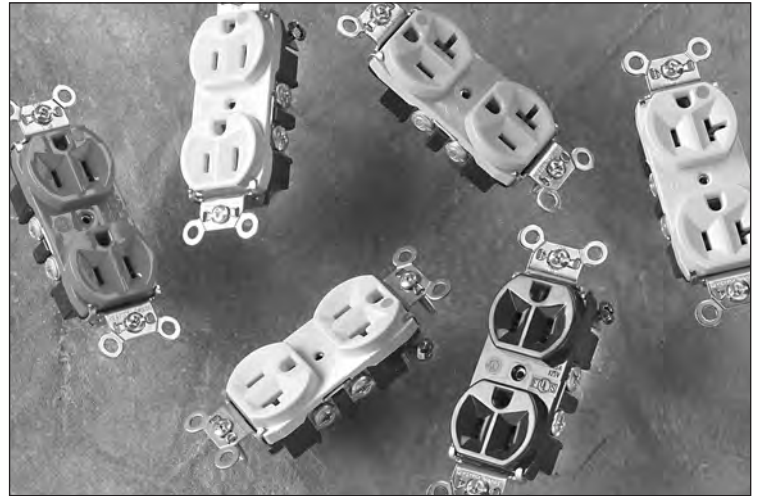


8200-H, 8300-H

**Easy installation  
plus lasting value.**

**C**ompact 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.

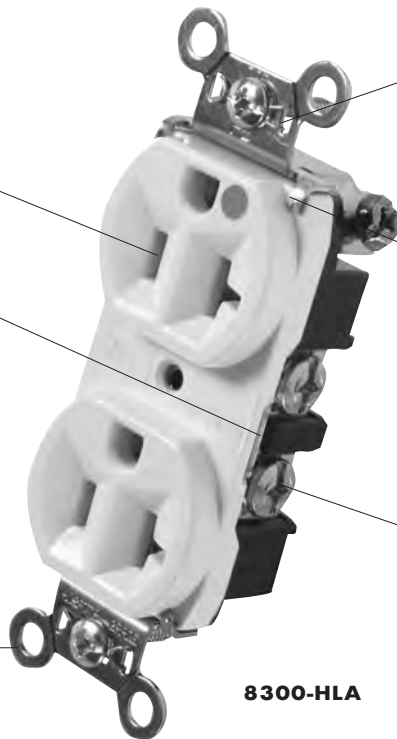
**Two drive screws anchor strap** to back body and face where abrupt removal torque is strongest.

**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.
<b>Hospital Grade Duplex Receptacles Back &amp; Side Wire</b>			
<b>8200-HI</b>	15 125	Ivory	5-15R
<b>8200-HW</b>	15 125	White	5-15R
<b>8200-H</b>	15 125	Brown	5-15R
<b>8200-HGRY</b>	15 125	Gray	5-15R
<b>8200-HRED</b>	15 125	Red	5-15R
<b>8200-HLA</b>	15 125	Light Almond	5-15R
<b>8300-HI</b>	20 125	Ivory	5-20R
<b>8300-HW</b>	20 125	White	5-20R
<b>8300-H</b>	20 125	Brown	5-20R
<b>8300-HGRY</b>	20 125	Gray	5-20R
<b>8300-HRED</b>	20 125	Red	5-20R
<b>8300-HLA</b>	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](http://www.legrand.us/passandseymour)

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

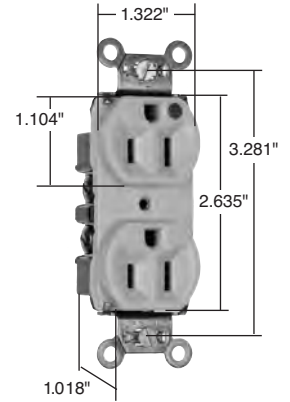


Pass & Seymour

## 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	
<b>Electrical</b>	
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
<b>Mechanical</b>	
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
<b>Environmental</b>	
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 Steel
Back Body	PVC		(Neutral = Nickel-Plated Steel)
Line Contacts	.032 688 Brass	Ground Screw	#8 Hex Tri-Drive Brass
Mounting Strap	.043 260 Zinc-Plated Steel	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

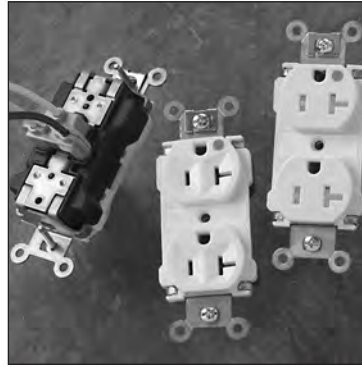
1 Year

## Complementary Devices & Accessories



### HOSPITAL GRADE DEVICES

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



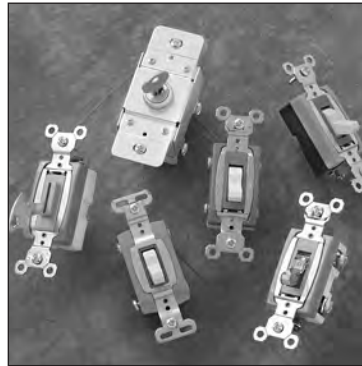
### PLUGTAIL™ DEVICES

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



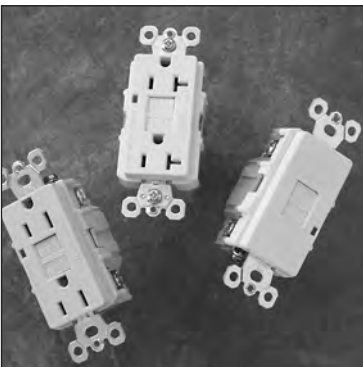
### STRAIGHT BLADE RECEPTACLES

- 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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