



# PASS & SEYMOUR® Hospital Grade Devices Extra Heavy-Duty Receptacles 15 & 20A, 125V; 20A, 250V



Ready for the harshest medical facility environments.

8200, 8300, 8800, 8200IL, 8300IL

When it comes to toughness, this no-compromise receptacle has it all: impact-resistant nylon face and body, heavy-gauge brass strap locked into both the body and face, and one-piece, triple-wipe, nickel-plated brass contacts. It also features screw-pressure-plate back wiring on all terminals (including the ground) for the fastest installation. Circuit label on the face and LED lamps on illuminated face models add value.

## Features & Benefits

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

**Extra heavy-duty brass, one-piece mounting strap with integral ground** for superior structural integrity and long-term performance.



**.040 inch thick, nickel-plated brass, triple-wipe power contacts** for reliable plug retention.

**Exclusive patented feature, circuit label on face of device** allows permanent and positive circuit identification.

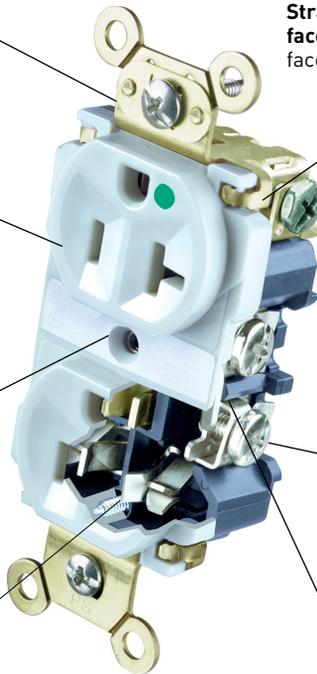
**Two drive screws anchor strap to back body and face** where abrupt removal torque is strongest.

**Strap tabs wrap around and lock down on face** to prevent strap from separating from face and back body.

**Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal** for faster, easier installation.

**External nickel-plated screw-pressure-plate back wire clamps with #10 brass terminal screws** for visual assurance of a good connection.

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



8300W

## 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.

## Technical Specification

### 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 device

#### Environmental

Flammability	UL94 V2
Operating Temperature	Maximum continuous +60°C, minimum -40°C without impact

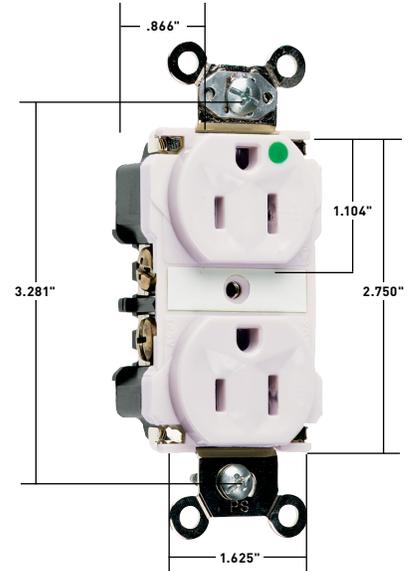
### Materials

Face	Nylon
Body	Nylon
Line Contacts	.040 688 Nickel-Plated Brass
Mounting Strap	.050 688 Brass
Ground Contacts	Strap with Integral Ground
Pressure Plate	.031 260 Nickel-Plated Brass
Terminal Screws	#10 Tri-Drive Brass (Neutral = Nickel-Plated Steel)
Ground Screw	#10 Hex Tri-Drive Brass
Assembly Drive Screw	Zinc-Plated Steel
Auto-Ground Clip	Brass
Mounting Screws	Tri-Drive Steel
Illuminating Lamp*	LED

\*For LED Illuminated Face Receptacles

### Warranty

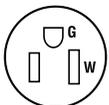
1 Year



**Dimensions for  
15 & 20 Amp**

## Ordering Information

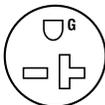
Catalog Number	Rating		Color	NEMA Configuration No.
	A	V		
<b>Hospital Grade Duplex Receptacles Back &amp; Side Wire</b>				
8200I	15A	125V	Ivory	5-15R
8200W	15A	125V	White	5-15R
8200	15A	125V	Brown	5-15R
8200GRY	15A	125V	Gray	5-15R
8200BK	15A	125V	Black	5-15R
8200RED	15A	125V	Red	5-15R
8200LA	15A	125V	Light Almond	5-15R
8300I	20A	125V	Ivory	5-20R
8300W	20A	125V	White	5-20R
8300	20A	125V	Brown	5-20R
8300GRY	20A	125V	Gray	5-20R
8300BK	20A	125V	Black	5-20R
8300RED	20A	125V	Red	5-20R
8300LA	20A	125V	Light Almond	5-20R
8800I	20A	250V	Ivory	6-20R
8800W	20A	250V	White	6-20R
8800	20A	250V	Brown	6-20R
8800GRY	20A	250V	Gray	6-20R
8800BK	20A	250V	Black	6-20R
8800RED	20A	250V	Red	6-20R
8800LA	20A	250V	Light Almond	6-20R
<b>Hospital Grade LED Illuminated Face Duplex Receptacles Back &amp; Side Wire</b>				
8200ILI	15A	125V	Ivory	5-15R
8200ILRED	15A	125V	Red	5-15R
8200ILW	15A	125V	White	5-15R
8300ILI	20A	125V	Ivory	5-20R
8300ILRED	20A	125V	Red	5-20R
8300ILLA	20A	125V	Light Almond	5-20R
8300ILW	20A	125V	White	5-20R
8300ILGRY	20A	125V	Gray	5-20R



**NEMA**  
5-15R



**NEMA**  
5-20R



**NEMA**  
6-20R

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## Vertical Markets

- Health Care
- Education
- Institutional

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## Also available

- PlugTail® Wiring Devices
- USB Charging Receptacles
- SPD & 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
- Hospital Grade Devices

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