

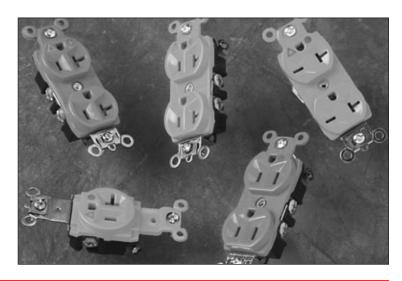
### Pass & Seymour

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

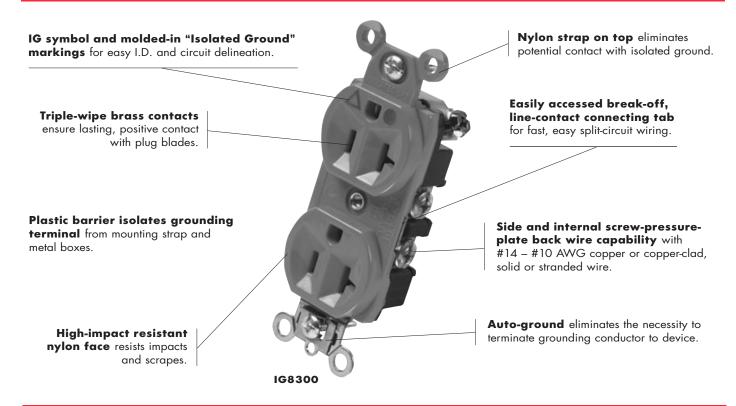
#### IG8200, IG8300, IG8800, IG8301

# Endurance and value in isolated ground receptacles.

ere is the same durable, easy-installing design as our Heavy-Duty Receptacles — but with isolated ground. They share our quick-wiring back or side wire design, which produces rock-solid electrical connections. And they also feature the same tri-drive terminal and mounting screws and impact-resistant nylon face.



#### **Features & Benefits**



Health Care

Education

Institutional



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

#### **Ordering Information**

Catalog Number	Ratii A.	ng V.	Color	NEMA Config. No.			
Hospital Grade Isolated Ground Duplex Receptacles Back & Side Wire							
IG8200 IG8200-RED	15 15	125 125	Orange Red	5-15R 5-15R			
IG8300 IG8300-RED	20 20	125 125	Orange Red	5-20R 5-20R			
IG8800	20	250	Orange	6-20R			
Hospital Grade Isolated Ground Single Receptacles Back & Side Wire							
IG8301	20	125	Orange	5-20R			







NEMA

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



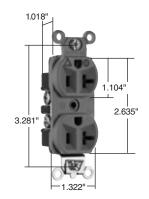
#### **Technical Specifications**

#### **3rd Party Compliance**

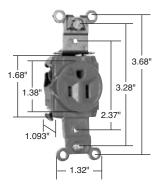
UL Listed, File Number E140596, Standard UL498. Federal Specification WC596, Hospital Grade. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42.

Performance	
Electrical	
Dielectric Voltage	Withstands 2000V minimum
Maximum Working Voltage	250V
Current Interrupting	Certified for current interrupting at full-rated current
Temperature Rise	Max 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° (without impact)

Materials			
Face	Nylon PVC	Ground Screw	#8 Hex Tri-Drive Steel Zinc-Plated Steel
Back Body Line Contacts	.032 688 Brass	Assembly Drive Screw Auto-Ground Clip	Steel
Mounting Strap	.042 Zinc-Plated Steel	Mounting Screws	Tri-Drive Steel
Ground Contacts	.040 260 Brass	Plate Mounting Slug	Brass
Pressure Plate Terminal Screws	.080 Steel #8 Tri-Drive Steel	Jumper Strap	Brass



Dimensions for 15 & 20 Amp



Dimensions for 20 Amp Single

#### Warranty

1 Year