



# Hospital Grade Straight Blade Isolated Ground Receptacles

**2-Pole, 3-Wire Grounding**  
**15A 125V, 15A 250V**  
**20A 125V, 20A 250V**

## Hospital Grade Receptacles – Isolated Ground

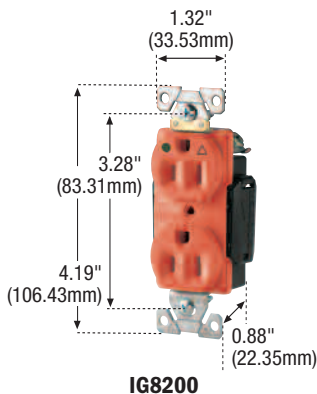
### FEATURES

- Exclusive screw terminal guards provide fast, easy insulation from conductive surfaces.
- Exclusive 5-leaf, brass line contacts ensure lowest heat rise, smooth plug blade insertion and long-term retention.
- Rigid, glass reinforced nylon base lends ultimate strength and superior high heat resistance in contact carrier.
- Exclusive 0.030" (0.76mm) solid brass, non-riveted, integral one-piece isolated grounding shunt system assures ground integrity under heaviest use – isolated from common building ground.
- High impact and chemical-resistant nylon face.
- Tapered lead-in slots on back wiring holes assist in gathering stranded wires for faster, more secure connections.
- All terminal (H-N-G) and mounting screws triple combination (slot/Phillips/Robertson) head for maximum installer flexibility.
- Long, broad mounting strap helps reach large panel cutouts for Code Compliance.
- Automatic grounding system assures wallplate grounding in grounded metal enclosure.
- Screw-Catch™ feature on duplex devices speeds mounting of wallplates.

### Back and Side Wire

Rating A	V	NEMA	Colors	Catalog No.	
				Duplex	Single†
15	125	5-15R	Gray	IG8200GY	—
			Ivory	IG8200V	—
			Orange	IG8200RN	IG8210RN
			Red	IG8200RD	—
			White	IG8200W	—
15	250	6-15R	Orange	IG8600RN	IG8610RN
20	125	5-20R	Gray	IG8300GY	—
			Ivory	IG8300V	—
			Orange	IG8300RN	IG8310RN
			Red	IG8300RD	—
			White	IG8300W	—
20	250	6-20R	Orange	IG8400RN	IG8410RN

†Single receptacles meet all UL, CSA & Federal Specifications, but differ in design and construction from duplexes.



**IG8200**

### TESTING & CODE COMPLIANCE

- Meets all UL 498 Hospital Grade requirements, Federal Spec. WC-596 (file no. E15058).
- CSA Certified, (file no. 6914 (6233-01)), Meets all CSA requirements, C22.2 no. 42.

### MATERIAL CHARACTERISTICS

Environmental:  
 Flammability per UL 94 requirements, V2 rated.  
 Temperature Rating:  
 -40°C to 60°C.

