

Duplex Receptacles

Heavy-Duty Hospital Grade Isolated Ground 15 A & 20 A, 125 V

Brass self-grounding clip is permanently staked on for secure and reliable performance

Wide receptacle face shelf — provides exceptional support to the wallplate or box cover

Body and face made of impact-resistant advanced engineering polymer for extreme durability

"Universal" strap design ______ provides ample support for electrical box installations, and includes multiple "break-off" tabs to eliminate interference with virtually any cover or wallplate

Common Applications:

- Educational Facilities
- Office Environments
- Hospitals/Medical Buildings
- Hospitality
- Day Care Centers

Ground terminal clamp allows for both back and side wiring —

Oversized brass terminal screw heads provide superior clamping force and electrical conductivity

External wiring clamps allow for back or side wiring, and provide visual verification of termination and a faster, easier installation

Molded in ribs prevent terminal screws from making contact with wall box

Ordering Information

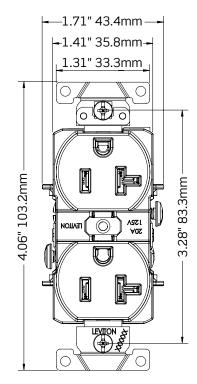
		Hospital Grade	
Ratings		15 A/ 125 V	20 A/ 125 V
NEMA Config.		5-15R	5-20R
Order ID	Orange	8200-IG	8300-0IG
	lvory	8200-IGI	8300-IGI
	White	8200-IGW	8300-IGW
	Gray	8200-IGG	8300-IGG
	Red	8200-IGR	8300-IGR
	Brown	8200-IGB	8300-IGB

Specifications

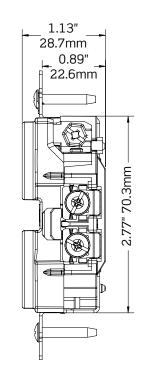
Series	8200-IG	8300-IG			
AC Horsepower Rating					
At Rated Voltage	½ HP	1 HP			
Electrical Specifications					
Amperage	15 A	20 A			
NEMA	5-15R	5-20R			
Voltage	125 V				
Grounding	Self-Grounding*				
Pole	2				
Wire	3				
Dielectric Voltage	Withstands 3000 V min				
Temperature Rise	Max 30 °C temperature rise at full rated current				
Environmental Specifications					
Flammability	UL94 V0				
Operating Temperature	Maximum Continuous 75 °C, minimum -40 °C (w/o impact)				
Material Specifications					
Face	PBT Polye	ster Blend			
Body	PBT Polyester Blend				
Strap	Steel (Galvanized G60)				
Ground Contact	0.030" Brass				
Ground Screw	#8 Hex Head, Triple-Drive Brass				
Ground Clamp	Brass				
Ground Clip	Brass				
Mounting Screw	Triple-Drive Plated Steel				
Line Contacts	0.030" Phosphor Bronze				
Terminal Clamp	Brass				
Terminal Screws	#8 Triple-Drive Brass				
Mechanical Specifications					
Product ID	Ratings are perman	ent part of devices			
Terminal ID	Brass - Hot, Silver - Ne	eutral, Green - Ground			
Terminal Accommodation	#14 - #3	10 AWG			
Wire Types	Strandeo	d or Solid			
Termination	Back and Side Wire				
Standards & Certifications					
NEMA	WD 1 8	& WD 6			
ANSI	C-'	73			
Certification/Listing	cULus, NOM-ANCE				
Applicable Standards	UL498, Fed Spec W-C-596, CSA C22.2 No.42				
RoHS	RoHS Compliant				
Warranty					
Product Warranty	10 Y	ears			

Dimensions

Front View



Side View



* Self-grounding when installed in a properly grounded metallic box

Visit our Website at:

www.leviton.com/commercial email: commercial@leviton.com 040518

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