

# Duplex Receptacles

Heavy-Duty Hospital Grade

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 wall plate

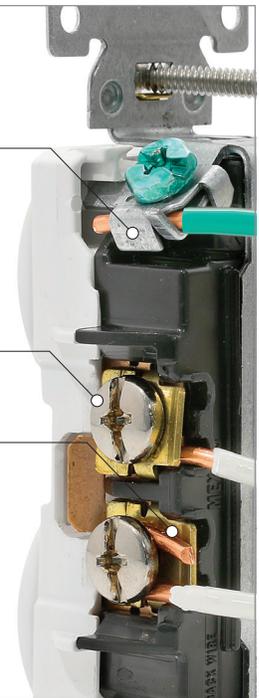


Ground terminal clamp allows for both back and side wiring

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



## Common Applications:

- Commercial Buildings
- Transportation Facilities
- Municipal Buildings
- Educational Facilities
- Hospitals/Medical Buildings

## Ordering Information

Ratings		15 A/ 125 V	20 A/ 125 V
NEMA Config		5-15R	5-20R
Order ID	Brown	8200-H	8300-H
	Ivory	8200-HI	8300-HI
	White	8200-HW	8300-HW
	Gray	8200-HGY	8300-HGY
	Red	8200-HR	8300-HR
	Blue	8200-HBU	8300-HBU
	Yellow	8200-HY	—
	Light Almond	8200-HT	8300-HT

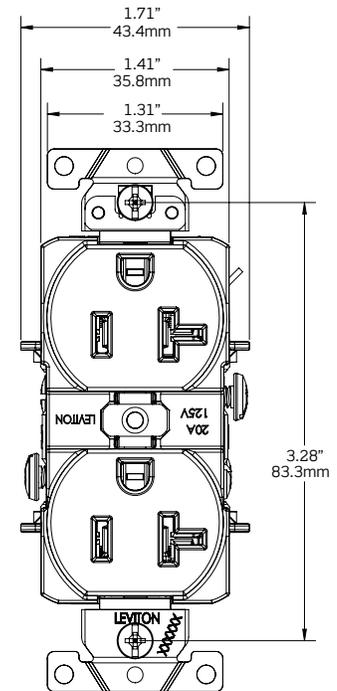
## Specifications

Rating	8200-H	8300-H
<b>AC Horsepower Rating</b>		
At Rated Voltage	½ HP	1 HP
<b>Electrical Specification</b>		
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 after 250 Cycles Overload at 200% rated current	
<b>Environmental Specifications</b>		
Flammability	UL94 V0	
Operating Temperature	Maximum continuous 75 °C, minimum -40 °C (w/o impact)	
<b>Material Specifications</b>		
Face	PBT Polyester Blend	
Body	PBT Polyester Blend	
Strap	Steel (Galvanized G60)	
Ground Contact	0.030" Brass	
Mounting Screw	Triple-Drive Plated Steel	
Ground Screw	#8 Hex Head, Triple-Drive Brass	
Line Contacts	0.030" Phosphor Bronze	
Terminal Clamp	Brass	
Terminal Screws	#8 Triple-Drive Brass	
Ground Clip	Brass	
<b>Mechanical Specifications</b>		
Product ID.	Ratings are permanently marked on the device	
Terminal ID	Brass - Hot, Silver - Neutral, Green - Ground	
Terminal Accommodation	#14 - #10 AWG	
Wire Types	Solid or Stranded	
Termination	Back and Side Wire	
<b>Standards &amp; Certifications</b>		
NEMA	WD 1 & 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	
<b>Warranty</b>		
Product Warranty	10 Years	

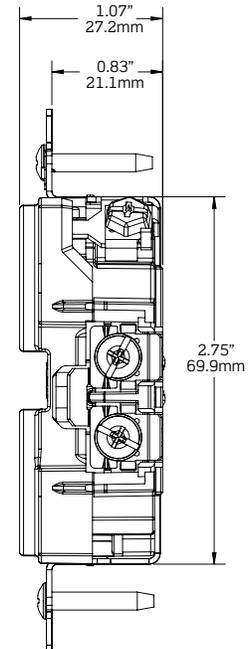
\*Self Grounding when installed in a properly grounded metallic box

## Dimensions

Front View



Side View



Visit our Website at:  
[www.leviton.com/commercial](http://www.leviton.com/commercial)  
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