PRODUCT SPECIFICATIONS / INFO





Color: Red

8300-PLR

UPC Code: 07847710908

Country of Origin: Mexico - *Eligible for ARRA funded projects > \$7,443,000



*Disclaimer

Description20 Amp, 125 Volt, NEMA 5-20R, 2P, 3W, Power Indication, Extra Heavy Duty Hospital Grade, Duplex Receptacle, Straight Blade, Self Grounding, Back & Side Wired, Nickel Plated Brass Strap, - RED

Product Features

Grounding: Self Grounding

NEMA: 5-20R

Termination: Back & Side 8 Hole Feed-Thru

Color: Red

Strap Material: Brass

Warranty: 10 Year Limited



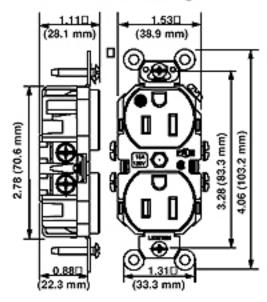
NEMA: 5-20R



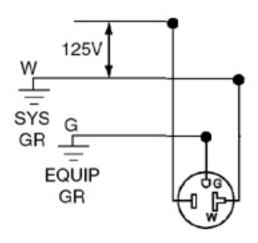
AC Horsepower Ratings		
Horsepower Rating	1 HP	
Environmental Specifications		
Flammability	Rated V-2 per UL94	
Operating Temperature	-40C to 60C	
Mechanical Specifications		
Terminal ID	Brass-Hot, Green- Ground, White- Neutral	
Product ID	Ratings are permanently marked on device	
Terminal ID	Brass-Hot, Green- Ground, Silver- Neutral	
Terminal Accom.	14-10 AWG	
Product ID	Markings are permanently marked on device	
Torque Range	14-16 inch pounds	

Electrical Sp	pecifications	
Amperage		
Voltage	125 Volt	
NEMA	5-20R	
Pole	2	
Wire	3	
Grounding	Self-Grounding	
Dielectric Voltage	Withstands 2000V per UL498	
Current Limiting	Full Rated Current	
Temperature Rise	Max 30C after 250 cycles OL at 200 percent rated current	
Material Sp	ecifications	
	Nickel-Plated Brass Triple-Wipe .031 Thick	
Terminal Screws	Nickel-Plated Brass 10-32	
Grounding Screw	Nickel-Plated Brass 8- 32	
Yoke	Nickel-Plated Brass	
Clamp Nuts	Nickel-Plated Brass	
Body Material	Nylon	
Face Material	Nylon	
Strap Material	Nickel-Plated Brass	
Line Contacts	Nickel-Plated Brass Triple-Wipe .040 Thick	
Terminal Screws	Plated Brass	
Grounding Screw	Plated Brass	
Ground Clips	Nickel-Plated Brass	
Clamp Nuts	Zinc-Plated Steel	
Color	Red	
Standards and Certifications		
NEMA		
ANSI		
	File E13399	
UL Fed Spec WC-596		
CSA C22.2 No. 42		
NOM		
	10-Year Limited	
	Non-Compliant	
IXUIIS	Non-Compliant	

Dimensional Diagram



Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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