





UPC Code: 07847796791

Country Of Origin: United States

**NEMA:** L22-20R



# 27W82

20 Amp, 277/480 Volt 3-Phase Y, NEMA L22-20R, 4P, 5W, Locking Connector, Industrial Grade, Grounding, Wetguard - YELLOW

#### **Technical Information**

Electrical Specifications

Amperage: 20 A

**Current Limiting:** Full Rated Current **Dielectric Voltage:** Withstands 2000V

per UL498

**Grounding:** Grounding

Pole: 4

Temperature Rise: Max 30C after 250 cycles OL at 200 percent rated current

Voltage: 277/480 VAC

Wire: 5

**Environmental Specifications** 

Environment: Wet

Flammability: Rated V-2 per UL 94 Operating Temperature: -40°C to 60°C

Material Specifications

**Assembly Screws:** Stainless Steel 300 **Blades/Contacts:** Nickel-Plated Brass

Body Interior: Nylon

**Body Material:** EPTR Rubber **Bushing:** Santoprene TPV

Compression Nut, Strain Relief: Nylon Terminal Screws: Electroless Nickel-

coated Brass

Wire Module: Nylon

Mechanical Specifications

Cord Grip Range (in): .375-.875

Product ID: Ratings and NEMA I.D. permanently marked on device

Terminal Accom.: #16 to #10

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

**Product Features** 

**Assembly Screws:** Stainless Steel 300 **Blades/Contacts:** Nickel-Plated Brass

Body Material: EPTR Rubber

Brand: Wetguard Color: Yellow NEMA: L22-20R

Standards and Certifications: UL/CSA

**Device Type:** Locking Connector Standards and Certifications

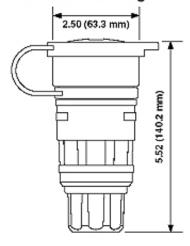
**ANSI**: C-73

CSA C22.2 No. 42: File LR-406

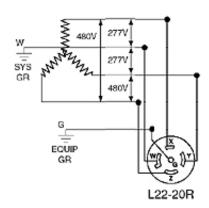
NEMA: WD-6 NOM: 057 UL: 498

Warranty: Lifetime Warranty

## **Dimensional Diagram**



# Wiring Diagram



### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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