

UPC Code: 07847796790 Country Of Origin: United States



# 27W81

### **Brand Features**

Leviton's Wetguard line of industrial watertight wiring devices are the most versatile, well-engineered watertight devices on the market. They meet IP67 and NEMA ratings for water ingress protection, and offer many significant advantages over competitive brands.

### **Item Description**

20 Amp, 120/208 Volt 3-Phase Y, NEMA L21-20R, 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: 120/208 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 Nickelcoated 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

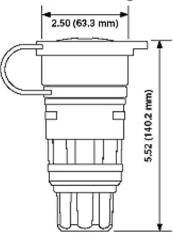
### Product Features

Assembly Screws: Stainless Steel 300 Blades/Contacts: Nickel-Plated Brass Body Material: EPTR Rubber Brand: Wetguard Color: Yellow NEMA: L21-20R Standards and Certifications: UL/CSA Device Type: Locking Connector

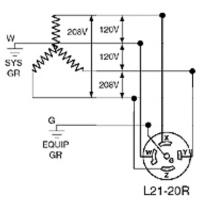
Standards and Certifications ANSI: C-73 CSA C22.2 No. 42: File LR-406 NEMA: WD-6 NOM: 057 UL: 498 Warranty: Lifetime Warranty



# **Dimensional Diagram**



Wiring Diagram



## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/

