



UPC Code : 078477967898

Country Of Origin : United States

RoHS Compliant : Yes



Available Colors :



27W76

20 Amp, 480 Volt 3-Phase, NEMA L16-20R, 3P, 4W, Locking Connector, Industrial Grade, Grounding, Wetguard - YELLOW

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.

Technical Information

Electrical Specifications

Amperage : 20 A

Current Limiting : Full Rated Current

Dielectric Voltage : Withstands 2000V per UL498

Grounding : Grounding

Phase : 3-Phase

Pole : 3

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

Voltage : 480 VAC

Wire : 4

Environmental Specifications

Environment : Wet

Flammability : Rated V-2 per UL 94

IP Rating : IP66, IP67, IP69K

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) : 0.375 to 0.875

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

Device Type : Locking Connector

NEMA : L16-20R

Standards and Certifications : UL/CSA

Standards and Certifications

ANSI : C-73

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

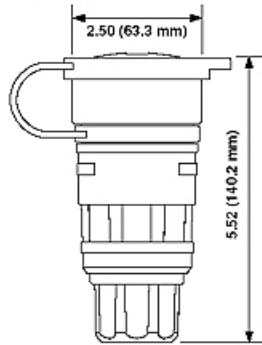
NEMA : WD-6

NOM : 057

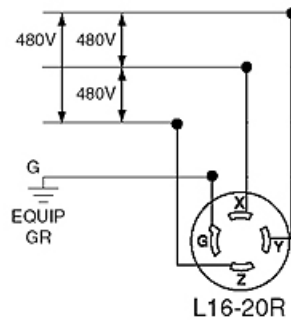
UL : 498

Warranty : Limited Lifetime Warranty

Dimensional Diagram



Wiring Diagram



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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