





UPC Code: 07847705383

Country Of Origin: United States

NEMA: L16-20R



27W76-B

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

Technical Information

Electrical Specifications
Grounding: Grounding
Amperage: 20 A
Voltage: 480 VAC

Pole: 3 Wire: 4

Dielectric Voltage: Withstands 2000V

per UL498

Current Limiting: Full Rated Current Temperature Rise: Max 30C after 250 cycles OL at 200 percent rated current

Phase: 3-Phase

Environmental Specifications

Flammability: Rated V-2 per UL 94

Operating Temperature: -40°C to 60°C

Environment: Wet Material Specifications

Body Material: Santoprene TPV

Compression Nut, Strain Relief: Nylon

Body Interior: Nylon Wire Module: Nylon Bushing: Santoprene TPV

Blades/Contacts: Electroless Nickel-

coated Brass

Terminal Screws: Electroless Nickel-

coated Brass

Assembly Screws: Stainless Steel,

Non-Magnetic

Mechanical Specifications

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: #16 to #10

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

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

Product Features
NEMA: L16-20R
Color: Black
Brand: Wetguard

Device Type: Locking Connector

Standards and Certifications

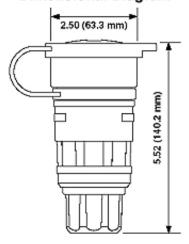
NEMA: WD-6 **ANSI:** C-73 **UL:** 498

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

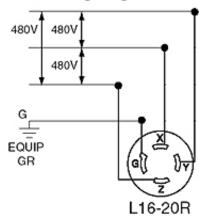
NOM: 057

Warranty: Lifetime Warranty

Dimensional Diagram



Wiring Diagram



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Manufacturing Co., Inc.

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