





UPC Code: 07847796775

Country Of Origin: United States

NEMA: L6-20R



27W48

Brand Features

Leviton's Wetguard products are the most versatile and 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, 250 Volt, NEMA L6-20R, 2P, 3W, Locking Connector, Industrial Grade, Grounding, Wetguard - YELLOW

Technical Information

Electrical Specifications
Grounding: Grounding
Amperage: 20 A
Voltage: 250 VAC

Pole: 2 Wire: 3

Dielectric Voltage: Withstands 2000V

per UL498

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

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

Environment: Wet

Material Specifications

Body Material: EPTR Rubber Compression Nut, Strain Relief: Nylon

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

Blades/Contacts: Nickel-Plated Brass Terminal Screws: Electroless Nickel-

coated Brass

Assembly Screws: Stainless Steel 300

Mechanical Specifications

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: 18-10 AWG
Product ID: Ratings and NEMA I.D.
permanently marked on device
Cord Grip Range (in): .375-.875

Product Features

Blades/Contacts: Nickel-Plated Brass

NEMA: L6-20R

Body Material: EPTR Rubber

Assembly Screws: Stainless Steel 300 **Standards and Certifications:** UL/CSA

Color: Yellow Brand: Wetguard

Device Type: Locking Connector

Standards and Certifications

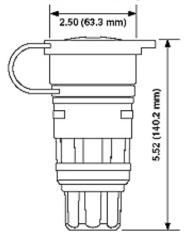
NEMA: WD-6 **ANSI**: C-73 **UL**: 498

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

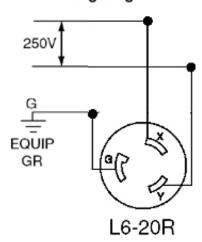
NOM: 057

Warranty: Lifetime Warranty

Dimensional Diagram



Wiring Diagram



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Manufacturing Co., Inc.

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