

27W47

20 Amp, 125 Volt, NEMA L5-20R, 2P, 3W, 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

Pole : 2

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

Voltage : 125 VAC

Wire : 3

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, Stainless Steel 300

Blades/Contacts : Nickel-Plated Brass, Nickel-Plated Brass

Body Interior : Nylon

Body Material : EPTR Rubber, EPTR Rubber

Bushing : Santoprene TPV

Clamps : Electroless Nickel-coated Brass

Compression Nut, Strain Relief : Nylon

Terminal Screws : Electroless Nickel-coated Brass

Wire Module : Nylon

Mechanical Specifications

Cord Range : 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

Torque Range : 12-14 in-lbs

Product Features

Assembly Screws : Stainless Steel 300, Stainless Steel 300

Blades/Contacts : Nickel-Plated Brass, Nickel-Plated Brass

Body Material : EPTR Rubber, EPTR Rubber

Brand : Wetguard

Color : Yellow

Device Type : Locking Connector

NEMA : L5-20R

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 Warranty



UPC Code : 078477967720

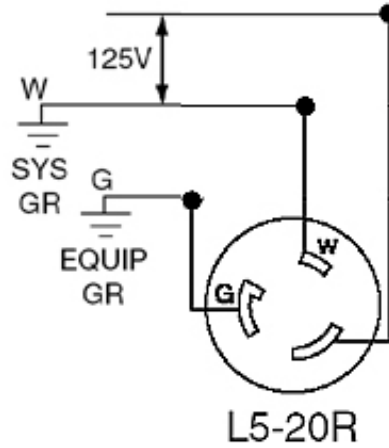
Country Of Origin : United States



Available Colors :



Wiring Diagram



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
<input type="text"/>	<input type="text"/>	<input type="text"/>
JOB NUMBER:	<input type="text"/>	<input type="text"/>

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday):

+1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 ·

FAX: +1-800-824-3005 · www.leviton.com/canada

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-

1797 · www.leviton.com.mx

Visit our Website at: www.leviton.com

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