



UPC Code : 078477525098

Country Of Origin : Mexico

NEMA :  L5-30R

78W47-C

Wetguard Watertight Locking Connector

30 Amp, 125 Volt, NEMA L5-30, 2P, 3W, Locking Connector for Single Inlet, Industrial Grade, Grounding, Wetguard - YELLOW

ROHS Compliant : Yes

- **BATTLE THE ELEMENTS-** Resistant to water, acids, alkalis, and many automotive and industrial lubricants and solvents
- **WATERTIGHT-** When mated or caps are on, feature IP69K ratings for high-temperature, high-pressure washdowns
- **UNIQUE DESIGN-** Exclusive "tongue and groove" design provides superior ingress protection from water, dirt and debris
- **HIGH PERFORMANCE-** Heavy-duty, one-piece contacts for maximum conductivity electrical performance
- **THE BRAND YOU TRUST-** Backed by a lifetime warranty

Technical Information

Electrical Specifications

Amperage : 30 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

Enclosure Rating : NEMA 4,
4X, 12 IEC IP66

Flammability : Rated V-2 per
UL 94 (wiring module)

Operating Temperature : -40°
C to 60°C

Material Specifications

Assembly Screws : Stainless
Steel, Non-Magnetic

**Blades/Contacts, Terminal
Clamps :** Electroless Nickel-
coated Brass

Body Material : Nylon

Bushing : Santoprene TPV

Compression Nut : Nylon

Husk : Santoprene TPV

Strain Relief Clamp : Nylon

Terminal Screws : Electroless
Nickel-coated Brass

Mechanical Specifications

Cord Grip Range (in) : .625-
1.125

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

Terminal Accom. : #12 AWG
to #8 AWG

Wiring Module : Nylon

Product Features

Color : Yellow

Device Type : Locking
Connector

NEMA : L5-30R

Standards and Certifications

ANSI : C-73

CSA : C22.2 No. 42

NEMA : WD-6

NOM : 057

UL : 498

SPECIFICATION SUBMITTAL

JOB NAME: 	CATALOG NUMBERS: 	
JOB NUMBER: 		

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