

Wetguard® Features



Wetguard Products Are Engineered to Meet or Exceed UL and IEC Watertight Standards



Superior Performance - Superior Safety

UL 498 Listed
Federal Specification WC-596 Listed
CSA Specification C22.2 No.42 Certified

WETGUARD PRODUCTS MEET IP AND NEMA WATERTIGHT STANDARDS

Clear back cover on wiring module for easy inspection of wired terminals

Rubber body is molded to bondable nylon substrate to maximize sealing capability

EPTR rubber parts resist water and most acids, alkalis, grease, oil, and solvents. Offers UV stability and resists fungal growth

Heavy-duty, one-piece nickel-plated brass contacts for maximum conductivity

NEMA configuration number and rating molded onto device face

Cord Ranges min. 9.53 mm, max. 28.58 mm

Module and husk keyed for alignment

Deep-fluted finger grips make for a firm grip when tightening nut

26W47

Non-magnetic stainless steel body assembly screws prevent electro-magnetic interference

Extra large, deep wiring wells for quick, easy insertion of stranded conductors

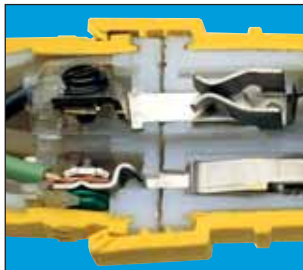
Combination Phillips/standard assembly screws (Robertson/Slotted for Canada)

Innovative strain relief system and compression nut provide a watertight seal and prevent cord slippage

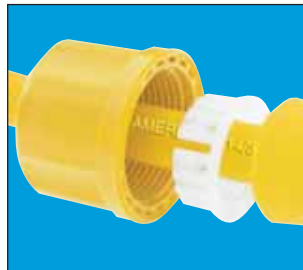
Nickel-plated brass blades, contacts, wiring screws and lugs resist corrosion

National Electrical Code Article 100
Watertight: Constructed so that moisture will not enter the enclosure under specified test conditions

Superior Performance - Superior Safety



Interlocking tongue and groove construction forms barrier against entry of dirt and moisture.



Multi-point sealing system utilizes a nut, strain relief washer and a rubber bushing to form a watertight cord grip seal.



Corrosion resistant brass nickel-plated blades pass 500 Hr. salt spray test.

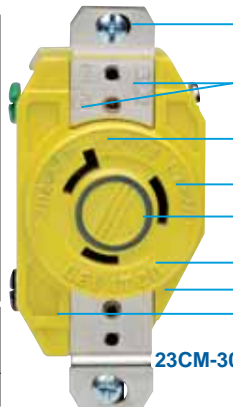


Single piece high-conductivity rivetless contacts reduce potential for overheating.

COMPONENT	DESCRIPTION
Body	Ethylene Propylene Thermoplastic Rubber
Compression Nut; Strain Relief	Nylon
Wiring Module	Thermoplastic
Bushing	Ethylene Propylene Thermoplastic Rubber
Blades/Contacts; Terminal Clamps	Nickel-Plated Brass
Terminal Screws	Nickel-Plated #10 Brass
Assembly Screws	Stainless Steel 300 Series
Wiring Module	Bondable Nylon

STANDARDS & CERTIFICATIONS

NEMA WD-6	ANSI C-73	UL 498	UL Fed Spec WC-596	CSA C22.2 No.42	NOM
✓	✓	✓	#E13393	#LR-406	#057



Extra thick 0.050" nickel-plated brass mounting strap
 Stamped-in agency certifications
 Amperage & voltage rating
 NEMA line number
 Color-coded voltage rating
 Manufacturer
 Uni-body face
 Stability ribs

V-O-MAX
 CORROSION RESISTANT
 FLUSH RECEPTACLES-UL V-0 RATING

V-O-MAX have a one-piece 0.040" thick brass, high-copper content contacts with nickel-plated clamp type terminals.

Color-Coded Voltage Ratings		
125V	250V	277V AC
125/250V	3ø250V	3ø480V

FLAMMABILITY CLASSIFICATIONS

The UL 94 20mm Vertical Burning Test compares plastic materials in terms of three burning characteristics: Relative Speed of Burning, Ability to Extinguish Fire and Inability to Propagate Fire. The V-O-MAX Receptacle materials have earned the best rating possible: V-0