



UPC Code: 07847713048

Country Of Origin: Please Contact Customer Service.

330MI7W

30 Amp, 480 Volt, IEC 309-1 & 309-2, 2P, 3W, Mechanical Interlock North American Pin & Sleeve Receptacle, Industrial Grade, IP67, Watertight, Non-Fused - RED

Technical Information

AC Horsepower Ratings

At Rated Voltage: 10 HP

Electrical Specifications

Amperage: 30 A

Current Interrupting: Certified for current interrupting at full rated current

Dielectric Voltage: 1000 V plus rated voltage for 1-minute

Endurance: 6,000 cycles inductive motor type load

Pole: 2

Voltage: 480 VAC

Wire: 3

Environmental Specifications

Dust: Type 12K per UL 50

Flammability: Rated V-0 per UL 94

Gasket Aging: 70C for 168 hours

Hosedown: Type 4X per UL 50

IP Rating: IP67/IP69K

Operating Temperature: -40°C to 60°C

Rain: Type 3R per UL 50

UV Resistance: Exposed plastic materials are UV stabilized

Material Specifications

Actuator Material: Zinc-Coated Steel

Conduit Grounding Plate: Zinc-Coated Steel

Contact Carrier: Nylon

Cover Eyelet: Nickel-Plated Brass

Cover with Arm: Valox 357

Gasket Material: Chloroprene

Ground Contacts: Brass

Handle Material: Valox 357

Housing Material: Valox 357

Housing Screws: Stainless Steel

Internal Screws: Zinc-plated steel

Locking Mechanism: Valox 357

Locking Ring: Valox 357

Phase and Ground Sleeves: Brass

Switch Contacts: Cadmium-Free Silver Alloy

Switch Material: Reinforced Nylon

Switch Terminal Contacts: Brass

Mechanical Specifications

Cold Impact: Same as above, after conditioning to -35C

Crush Test: 100 lbs

Impact: 1.2 lb ball dropped from 5 ft

Mold Stress Relief: 70°C for 7 hours

Pullout: 18 lb pull on internal wires

Strength of Insulating Base and Support: 110% of specified tightening torque on terminal screws

Product Features

Color: Red

Configuration: North American

Device Type: Mechanical Interlock

Standards and Certifications

CE Marking: Per low voltage directives 73/23/EEC, 93/68/EEC

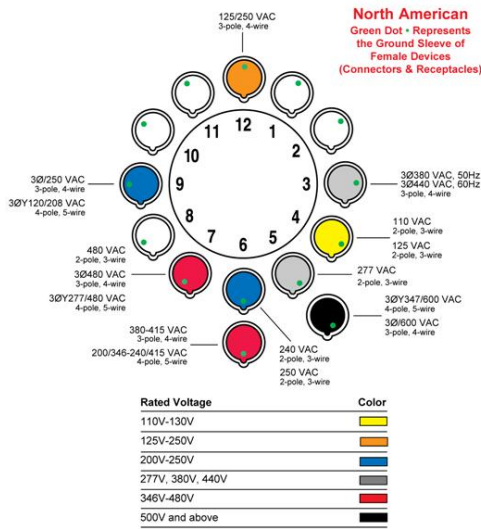
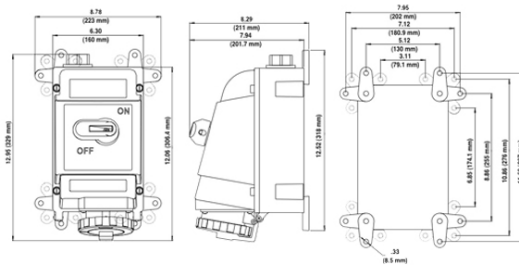
CSA: C22.2

IEC Rating: 60309-1 and 60309-2

UL: 231 & 1686

UL 508: Non-Fused

Warranty: 2-Year Limited



SPECIFICATION SUBMITTAL

JOB NAME: <input style="width: 95%; height: 20px;" type="text"/>	CATALOG NUMBERS: <input style="width: 95%; height: 20px;" type="text"/>
JOB NUMBER: <input style="width: 95%; height: 20px;" type="text"/>	<input style="width: 95%; height: 20px;" type="text"/>

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