


530MI5W



Color:  Black

530MI5W

Item Description

30 Amp, 347/600 Volt 3PY, IEC 309-1 & 309-2, 4P, 5W, Mechanical Interlock North American Pin & Sleeve Receptacle, Hub Sold Separately (See Leviton Cat Number HUB-xxx), Industrial Grade, IP67, Watertight, Non-Fused - BLACK

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Technical Information

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AC Horsepower Ratings

At Rated Voltage: 25 HP

Electrical Specifications

Amperage: 30 Amp

Voltage: 347/600 Volt 3PY

Pole: 4

Wire: 5

Current Interrupting: Certified for current interrupting at full rated current

Endurance: 6,000 cycles inductive motor type load

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

Environmental Specifications

Flammability: No 0.6; V-0 for watertight enclosure

Rain: Type 3R per UL 50

Hosedown: Type 4X per UL 50

Dust: Type 12K per UL 50

Gasket Aging: 70C for 168 hours

UV Resistance: Exposed plastic materials are UV stabilized

Operating Temperature: -40C to 60C

Material Specifications

Housing Material: Valox 357

Cover with Arm: Valox 357

Locking Ring: Valox 357

Cover Eyelet: Nickel-Plated Brass

Gasket Material: Chloroprene

Handle Material: Valox 357

Actuator Material: Zinc-Coated Steel

Locking Mechanism: Valox 357

Mechanical Specifications

Mold Stress Relief: 70°C for 7 hours

Crush Test: 100 lbs

Impact: 1.2 lb ball dropped from 5 ft

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

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

Pullout: 18 lb pull on internal wires

Product Features

Color: Black

Standards and Certifications

UL: 231 & 1686

UL 508: Non-Fused

CSA: C22.2

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

IEC Rating: 60309-1 and 60309-2

Warranty: 2-Year Limited

UPC Code: 07847712582
Country Of Origin: Please Contact Customer Service.

Product Lists

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Contact Carrier: Nylon
Phase and Ground Sleeves: Brass
Ground Contacts: Brass
Conduit Grounding Plate: Zinc-Coated Steel
Switch Material: Reinforced Nylon
Switch Terminal Contacts: Brass
Switch Contacts: Cadmium-Free Silver Alloy
Internal Screws: Zinc-plated steel
Housing Screws: Stainless Steel

Support

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[Dimensional Data](#)

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[IEC 60309 "Clock"](#)

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530P5W

30 Amp, 347/600 Volt 3-Phase WYE, 4P, 5W, North American-Rated Pin & Sleeve Plug, Industrial Grade, IP...
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HUB-34

Watertight Conduit Hub, 3/4" - For use with IMC (Intermediate Metal Conduit) or rigid conduit; threaded...
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