





UPC Code: 07847712703

430MF5W

Item Description

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

Technical Information

AC Horsepower Ratings At Rated Voltage: 20 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: 3

Voltage: 600 VAC

Wire: 4

Phase: 3-Phase

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

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

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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: Black

Configuration: North American **Device Type:** Mechanical Interlock

Fuse Type: Class J Fuses

Standards and Certifications

CE Marking: Per low voltage directives

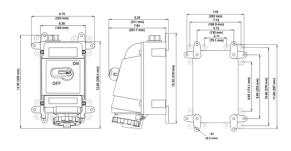
73/23/EEC, 93/68/EEC

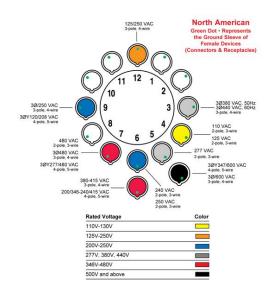
CSA: C22.2

IEC Rating: 60309-1 and 60309-2

UL: 231 & 1686 UL 98: Fused

Warranty: 2-Year Limited





SPECIFICATION SUBMITTAL

| JOB NAME: | CATALOG NUMBERS: |
|-------------|------------------|
| | |
| JOB NUMBER: | |

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

 $\label{eq:temperature} \textbf{Teléfono: +1-800-323-8920} \cdot \textbf{FAX: +1-800-832-9538} \cdot \textbf{Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005}$

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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