



Color:  Blue

UPC Code: 07847712690

## 360MF6W

### Item Description

60 Amp, 240 Volt, IEC 309-1 & 309-2, 2P, 3W, Mechanical Interlock North American Pin & Sleeve Receptacle, Hub Sold Separately (See Leviton Cat Number HUB-xxx), Industrial Grade, IP67, Watertight, Fused - BLUE

### Technical Information

#### Electrical Specifications

**Amperage:** 60 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:** 240 VAC

**Wire:** 3

#### Environmental Specifications

**Dust:** Type 12K per UL 50

**Flammability:** Rated V-0 per UL 94

**Gasket Aging:** 70°C 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 Buss:** Brass

**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

**Neutral Buss:** Brass

**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 -35°C

**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:** Blue

**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

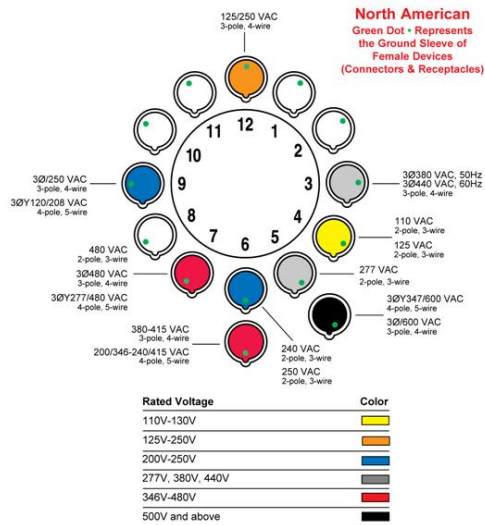
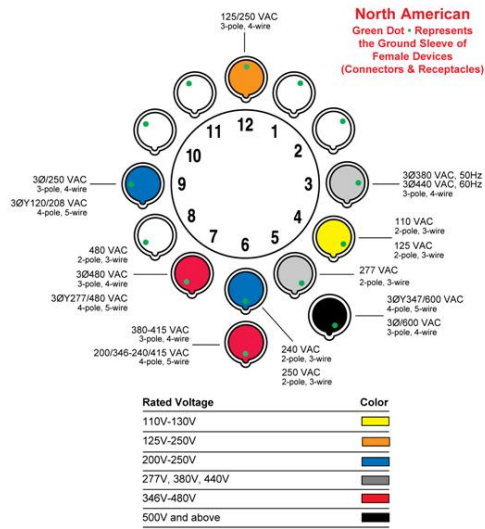
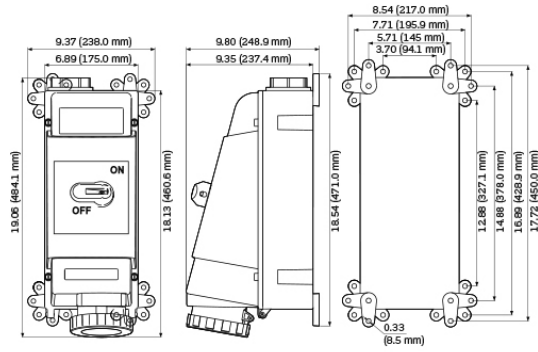
**CSA:** C22.2

**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

Téléfono: +1-800-323-8920 · FAX: +1-800-832-9538 · 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](http://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](http://www.leviton.com.mx)

**Visit our Website at: [www.leviton.com](http://www.leviton.com)**

© 2018 Leviton Manufacturing Co., Inc. Todos los derechos reservados. Subject to change without notice.

**Leviton has a global presence.**

If you would like to know where your local Leviton office is located please go to:

[www.leviton.com/international/contacts/](http://www.leviton.com/international/contacts/)

