



**UPC Code :** 078477676066

**Country Of Origin :** Mexico

## 460MI12WLEV

LEV Series IEC Pin & Sleeve Mechanical Interlock

60 Amp, 125/250 Volt, 3P, 4W, LEV Series North American-Rated IEC 60309-1 & 60309-2 Pin & Sleeve Mechanical Interlock, Industrial Grade, IP66/IP67/IP68/IP69K, Watertight, Non-Fused - Orange

- Bottom hinged cover design makes installation and maintenance quicker and easier
- Superior watertight ratings including IP69K for washdown/outdoor applications and industry exclusive IP68 for long-term submersion
- NSF certified sanitary design trusted for use in food & beverage facilities

### Technical Information

#### Electrical Specifications

**Amperage :** 60 A

**Current Interrupting :** Certified for current interrupting at full-rated current and voltage

**Dielectric Voltage :** 2200V for 1 minute

**Endurance :** 6,000 cycles under load

**Horsepower Rating :** 2 HP @ 120 VAC; 10 HP @ 208-240 VAC L-L

**Pole :** 3

**SCCR :** 100kA

**Voltage :** 125/250 VAC

**Wire :** 4

#### Environmental Ratings

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

**Gasket Aging :** 70°C for 168 hr per UL50E

**IP Rating :** IP66, IP67, IP68, IP69K

**NEMA Rating :** 3R, 4X, 12

**NSF :** 14159-1, Hygenic Requirement for the Design of Meat & Poultry Processing Equipment

**Operating Temperature :** -40°C to 75°C

**UV Resistance :** UV stabilized F1 rated enclosure

#### Material Specifications

**Contact Material :** Nickel-Plated Brass

**Gasket Material :** Chloroprene

**Handle Material :** PBT+PC with TPE Overmold

**Housing Material :** PBT+PC

**Housing Screws :** 303 Stainless Steel

#### Mechanical Specifications

**Cold Impact :** 5 ft-lb impact at -31°F for 3 hrs per UL746C

**Crush Test :** 100 lbs for 1 minute per surface

**Mold Stress Relief :** 70°C for 7 hours without deformation

#### Product Features

**Color :** Orange

**Configuration :** North American

**Device Type :** Non-Fused Mechanical Interlock

**Series :** LEV Series

#### Standards & Certifications

**CE Marking :** CE Certification

**CSA :** C22.2 No 94.1-07

**IEC Rating :** IEC 60309-1, 60309-2, 60309-4

**UL :** UL1682, UL1686, UL50, UL50E, UL60947-4-1, UL60947-1, UL746

#### Warranty

**Warranty :** 5-Year Limited

### Patents\*

MX374848

US9828789

\*This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

## SPECIFICATION SUBMITTAL

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