



UPC Code : 078477251591 Country Of Origin : Mexico

# **460MI9WLEV**

LEV Series IEC Pin & Sleeve Mechanical Interlock

60 Amp, 240 Volt 3-Phase, 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 - Blue

- 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 : 20 HP

Phase : 3-Phase

Pole : 3

**SCCR** : 100kA

Voltage : 240 VAC Wire : 4

Wile . 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 : Blue

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 : UL231, 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

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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