

# **430MI7WLEV**

LEV Series IEC Pin & Sleeve Mechanical Interlock

30 Amp, 480 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 - Red

- 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 : 30 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: 10kA

Voltage : 480 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 : Red

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

US9828789

Warranty : 5-Year Limited

#### Patents\*

#### MX374848

\*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.



UPC Code : 078477251447 Country Of Origin : Mexico

## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

## Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Telephone: +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

#### 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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