



UPC Code : 078477251638

Country Of Origin : Mexico

560MI5WLEV

LEV Series IEC Pin & Sleeve Mechanical Interlock

60 Amp, 347/600 Volt 3-Phase, 4P, 5W, LEV Series North American-Rated IEC 60309-1 & 60309-2 Pin & Sleeve Mechanical Interlock, Industrial Grade, IP66/IP67/IP68/IP69K, Watertight, Non-Fused - Black

- 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 : 4

SCCR : 100kA

Voltage : 347/600 VAC

Wire : 5

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 : Black

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

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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