

UPC Code: 078477251430 Country Of Origin: Mexico

430MI5WLEV

LEV Series IEC Pin & Sleeve Mechanical Interlock

30 Amp, 600 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 - 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: 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: 25 HP

Phase: 3-Phase

Pole: 3 SCCR: 10kA Voltage: 600 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: 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,

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

Warranty

Warranty: 5-Year Limited

Patents'

US9828789 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.

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

© 2021 Leviton Manufacturing Co., Inc. All Rights Reserved. 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/

