

UPC Code: 078477921401 Country Of Origin: Mexico

# **430B7WLEV**

LEV Series IEC Pin & Sleeve Inlet

30 Amp, 480 Volt 3-Phase, 3P, 4W, LEV Series North American-Rated IEC 60309-1 & 60309-2 Pin & Sleeve Inlet, Industrial Grade, IP66/IP67/IP68/IP69K, Watertight - Red

LEV Series IEC Pin & Sleeve Devices are designed to simplify your installation, endure the harshest environments and improve safety and productivity: <l

Nickel-plated pins and sleeves are self-cleaning and corrosion-resistant 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: 2000V for 1 min. Endurance: 2000 cycles total - 1000 cycles at Rated Current Voltage, 1000

cycles at no load

Horsepower Rating: 10 HP Max. Voltage: 600V

Overload UL20 Test: 150% of rated current and 100% of rated voltage for 50

cycles

Phase: 3-Phase

Pole: 4 SCCR: 120kA

Temperature Rise: Max 30°C rise at full rated current (after overload)

Voltage: 277/480 VAC

Wire: 5

**Environmental Specifications** 

Corrosion Resistance: Salt fog tested Flammability: Rated V-0 (Contact Carrier), HB or better (Housing) per

UL94

IP Rating: IP66, IP67, IP68, IP69K NEMA Enclosure Type: 3R, 4X, 6P

and 12

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

Operating Temperature: -40°C to 60°C (with impact)

UV Resistance: UV stabilized F1 rated

housings

Material Specifications

Assembly Screws: 303 Stainless Steel

Contact Carrier: Glass filled Nylon Grommet/Gasket: Chloroprene

Housing: PBT

Terminal Screws: 303 Stainless Steel

Mechanical Specifications

Conductor Range: #10 AWG to #8 AWG

Crush Test: 250 lbs for 1 min after -

25°C for 6 hrs Hardware Head Type : Hex style socket

screws for terminals, combination screws for all others

Impact: Drop from 30" 8 times after conditioning to -25°C, for 6 hoursDrop from 72" after conditioning to -35°C, for 6

hours

**Product Features** 

Clock Position: 7 o'clock

Color: Red

Configuration: North American

Device Type: Inlet

Product Markings: Brand, UL, CE and environmental ratings molded in. Item number, ampacity, voltage, phases, HP,

NSF on label

Series: LEV Series

Standards and Certifications

CE: CF certification

CSA: CSA C22.2 No 182.1-13 (Harmonized with UL 1682) IEC Rating: 60309-1, 60309-2 NOM: NOM -ANCE standards

**RoHS**: RoHS compliant components

Warranty

Warranty: 5-Year Limited

UL: UL 1686 C2, UL 1682

# SPECIFICATION SUBMITTAL

	JOB NAME:	CATALOG NUMBERS:
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