

430P7WLEV

LEV Series IEC Pin & Sleeve Plug

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

LEV Series IEC 60309 Pin & Sleeve Devices are designed to simplify your installation, endure the harshest environments and improve safety and productivity:

- Threaded housing design removes several screws making installation quicker and
- 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

Calculate Time & Money Saved with the LEV

Series Calculator!

Technical Information

Mechanical Specifications

Amperage: 30 A

Conductor Range: #10 AWG to #8

UPC Code: 078477921456 Country Of Origin: Mexico

Crush Test: 250 lbs for 1 min after -

25°C for 6 hrs

Current Interrupting : Certified for current interrupting at full-rated current

and voltage

Dielectric Voltage: 3000V for 1 min. Endurance: 2000 cycles total - 1000 cycles at Rated Current Voltage, 1000

cycles at no load

Hardware Head Type: Hex style socket screws for terminals, combination

screws for all others

Horsepower Rating: 7.5 HP

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

hours

Max. Voltage: 600V

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

250 cycles Phase: 3-Phase

Pole: 3 SCCR: 200kA

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

Torque Range: 7-50 in-lbs

Voltage: 480 VAC

Wire: 4

Environmental Specifications

Corrosion Resistance: Salt fog tested

Flammability: Rated V-0 (Contact Carrier), HB or better (Housing) per

UL94

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

Equipment

UV Resistance: UV stabilized F1 rated

housings

Material Specifications

Assembly Screws: 303 Stainless Steel Contact Carrier: Glass filled Nylon Grommet/Gasket: NBR/Buna N Housing: Impact Modified Nylon Locking Ring: Impact Modified Nylon Terminal Screws: 303 Stainless Steel

Product Features

Clock Position: 7 o'clock

Color: Red

Configuration: North American

Device Type: Plug

Lockout/Tagout Provision: Lockout

hole on housing

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: CE 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

UL: UL 1686 C2, UL 1682

Warranty

Warranty: 5-Year Limited

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

and 12

Patents*

US10431922

*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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