

330R7WLEV

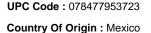
LEV Series IEC Pin & Sleeve Receptacle

30 Amp, 480 Volt, 2P, 3W, LEV Series North American-Rated IEC 60309-1 & 60309-2 Pin & Sleeve Receptacle, 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:

Nickel-plated pins and sleeves are self-cleaning and corrosion-resistantSuperior watertight ratings including IP69K for washdown/outdoor applicationsand industry exclusive IP68 for long-term submersion

NSF certified sanitary design trusted for use in food & beverage facilities



Technical Information

Mechanical Specifications

Amperage: 30 A

Conductor Range: #10 AWG to #8

AWG

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

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 Pole: 2

SCCR: 200kA

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

Torque Range: 7-50 in-lbs

Voltage: 480 VAC

Wire: 3

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

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: PBT

Terminal Screws: 303 Stainless Steel

Product Features

Clock Position: 7 o'clock

Color: Red

Configuration: North American **Device Type**: Receptacle

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

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

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JOB NUMBER:	

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