

**UPC Code**: 078477921692 Country Of Origin: Mexico

# **330B7WLEV**

LEV Series IEC Pin & Sleeve Inlet

30 Amp, 480 Volt, 2P, 3W, 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: 3000V for 1 min. Endurance: 2000 cycles total - 1000 cycles at Rated Current Voltage, 1000

cycles at no load

Max. Voltage: 600V Overload UL20 Test: 150% of rated current and 100% of rated voltage for 50

cycles Pole: 2 SCCR: 120kA

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

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: 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

**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: 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

# SPECIFICATION SUBMITTAL

	JOB NAME:	CATALOG NUMBERS:
ı		
ı	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

© 2018 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/

