

330C6WLEV

LEV Series IEC Pin & Sleeve Connector

30 Amp, 250 Volt, 2P, 3W, LEV Series North American-Rated IEC 60309-1 & 60309-2 Pin & Sleeve Connector, Industrial Grade, IP66/IP67/IP68/IP69K, Watertight - Blue

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

Improved speed of assembly with threaded housings that have less screws for reduced installation time

Superior watertight ratings including IP69K for washdown/outdoor applications and industry exclusive submersible IP68

Best in class 5-year limited warranty!



UPC Code: 078477921531

Country Of Origin: Mexico

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

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: 250 VAC

Wire: 3

Environmental Specifications

Corrosion Resistance: Salt fog tested

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

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: Impact Modified Nylon 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" offer conditioning to -25°C. from 72" after conditioning to -35°C, for 6

hours

Product Features

Clock Position: 6 o'clock

Color: Blue

Configuration: North American

Device Type: Connector

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:
JOB NUMBER:	

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