

460C9WLEV



UPC Code : 078477901311

Country Of Origin : Mexico

LEV Series IEC Pin & Sleeve Connector

60/63 Amp, 250 Volt 3-Phase, 3P, 4W, 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!

Leviton Pin & Sleeve devices are UL listed components and suitable for use in prefabricated wiring assemblies when wired in accordance with UL1007.

[LEV Series Savings Calculator](#)

Technical Information

Electrical Specification

Amperage : 60 A / 63 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

Horsepower Rating : 7.5 HP

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)

Voltage : 250 VAC

Wire : 4

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](#)

[Mechanical Specifications](#)

Assembly Screws : 303
Stainless Steel

Contact Carrier : Glass filled
Nylon

Grommet/Gasket : NBR/Buna
N

Housing : Impact Modified
Nylon

Terminal Screws : 303
Stainless Steel

Cable Clamp Screw Torque :
10 in-lb

Conductor Range : #8 AWG
to #2 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
hours; Drop from 72" after
conditioning to -35°C, for 6
hours

Screw Terminal Torque : 50
in-lb

Product Features

Clock Position : 9 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. IEC 60309-1, -2
Dual Ratings on separate 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, UL
Classified to IEC 60309-1,
60309-2

Warranty

Warranty : 5-Year Limited

Patents *

US10431922

MX417278

US11515665

US11271342

US12149019

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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