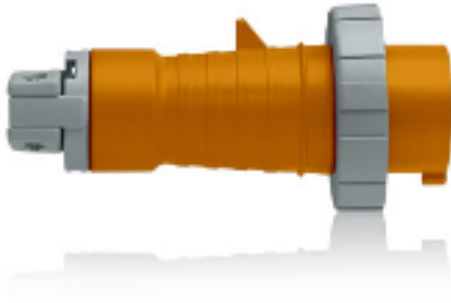


420P12W

20 Amp, 125/250 Volt, 3P, 4W, North American-Rated Pin & Sleeve Plug, Industrial Grade, IP67, Watertight - ORANGE



UPC Code: 07847783810

Country Of Origin: Please Contact Customer Service.

Technical Information

Electrical Specifications

Amperage: 20 A

Current Interrupting: Certified for current interrupting at full rated current

Dielectric Voltage: 2000V for 1 min.

Endurance: Up to 5000 connects and disconnects, under load, at full rated current and voltage

Insulation Resistance: 500V for 1 min; $\geq 5M$

Pole: 3

Temperature Rise: Max 30C after 50 cycles OL at 150 percent rated current

Voltage: 125/250 VAC

Wire: 4

Environmental Specifications

Corrosion Resistance: Ferrous parts immersed in 20°C, 10 percent ammonium chloride solution for 10 min

Flammability: Rated V-2 per UL 94

IP Rating: IP67/IP69K

Moisture Resistance: Per UL 1682, immersed for 24 hours in 5cm of 25°C water

Material Specifications

Body Material: Valox 357

Contact Carrier: Nylon

External Cord Clamp Assembly: Valox 357

External Screws: Acid-Proof S/S

Gland Cap: Valox 357

Grommet/Gasket: Chloroprene

Internal Cord Clamp Assembly: Thermoplastic

Internal Screws: Zinc-plated steel

Locking Ring: Valox 357

Phase and Ground Pins: Brass

Terminal Screws: Steel

Mechanical Specifications

Cable Secureness: Force: 30lb, Torque: 0.4 ft-lb, Max Disp: $\leq 3/32$ "

Cord Range: .350 - .860

Crush Test: 250lbs for 1 min after -25°C for 6 hrs

Impact Resistance: Drop from 30" 8 times after conditioning to -25°C for 6 hrs

Minimum Withdrawal Force: 5lbs

Product Features

Color: Orange

Configuration: North American

Device Type: Plug

Standards and Certifications

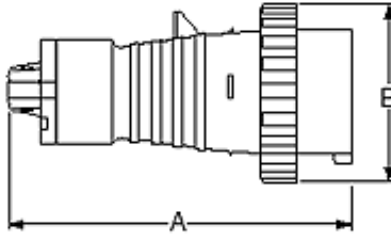
CE Marking: Per low voltage directives 73/23/EEC, 93/68/EEC

CSA Certified: C22.2 No 182.1

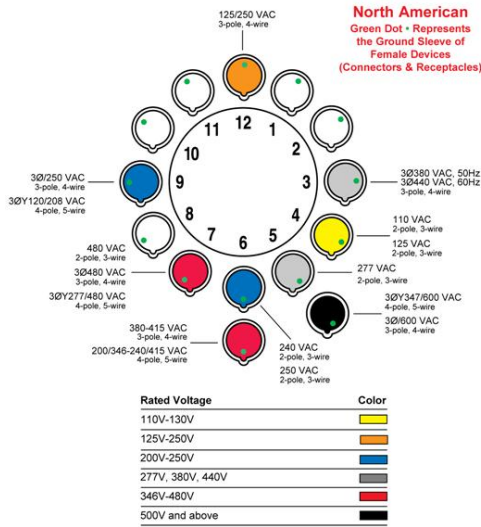
IEC Rating: 60309-1 and 60309-2

UL Listed: 1682 and 1686

Warranty: 2-Year Limited



UNIT	A	B
inch	6.46	3.11
mm	164	79



SPECIFICATION SUBMITTAL

JOB NAME:		CATALOG NUMBERS:	
<input type="text"/>		<input type="text"/>	
JOB NUMBER:			
<input type="text"/>		<input type="text"/>	

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/

