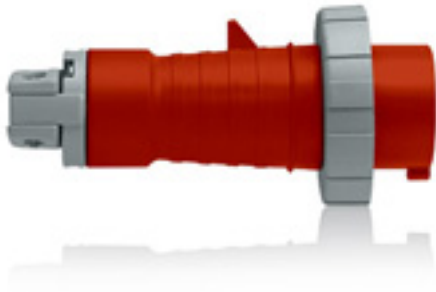


430P7W

Item Description

30 Amp, 480 Volt 3-Phase, 3P, 4W, North American-Rated Pin & Sleeve Plug, Industrial Grade, IP67, Watertight - RED



UPC Code: 07847783816

Country of Origin: Please Contact Customer Service

Technical Information

Electrical Specifications

Amperage: 30 Amp
Voltage: 480 Volt 3-Phase
Pole: 3
Wire: 4
Dielectric Voltage: 3000V for 1 min.
Insulation Resistance: 500V for 1 min; >= 5M
Endurance: Up to 1000 connects and disconnects, under load, at full rated current and voltage
Current Interrupting: Certified for current interrupting at full rated current
Temperature Rise: Max 30C after 50 cycles OL at 150 percent rated current

Environmental Specifications

Flammability: Rated V-2 per UL94
Corrosion Resistance: Ferrous parts immersed in 20°C, 10 percent ammonium chloride solution for 10 min
Moisture Resistance: Per UL 1682, immersed for 24 hours in 5cm of 25°C water
IP Rating: IP67, Watertight

Material Specifications

Body Material: Valox 357
Locking Ring: Valox 357
Color: Red
Internal Cord Clamp Assembly: Thermoplastic
External Cord Clamp Assembly: Valox 357
Gland Cap: Valox 357
Grommet/Gasket: Chloroprene
Contact Carrier: Nylon
Phase and Ground Pins: Brass
Internal Screws: Zinc-plated steel
Terminal Screws: Steel
External Screws: Acid-Proof S/S

Mechanical Specifications

Cable Secureness: Force: 75lb, Torque: 0.5 ft-lb, Max Disp: <= 3/32"
Impact Resistance: Drop from 30" 8 times after conditioning to -25°C for 6 hrs
Crush Test: 250lbs for 1 min after -25°C for 6 hrs
Minimum Withdrawal Force: 6lbs
Cord Range: .437 - 1.187

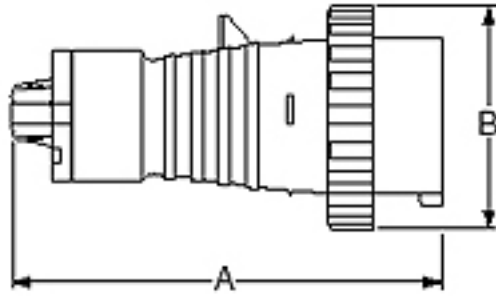
Product Features

Color: Red

Standards and Certifications

UL Listed: 1682 and 1686
CSA Certified: C22.2 No 182.1
IEC Rating: 60309-1 and 60309-2
CE Marking: Per low voltage directives 73/23/EEC, 93/68/EEC
Warranty: 2-Year Limited

Dimensional Diagram



UNIT	A	B
inch	6.85	3.70
mm	174	94

SPECIFICATION SUBMITTAL

JOB NAME: <input style="width: 95%; height: 20px;" type="text"/>	CATALOG NUMBERS: <input style="width: 95%; height: 20px;" type="text"/>	
JOB NUMBER: <input style="width: 95%; height: 20px;" type="text"/>	<input style="width: 95%; height: 20px;" type="text"/>	<input style="width: 95%; height: 20px;" 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
 © 2012-2016 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/

