

430R5W



Color:  Black

UPC Code: 07847708551

Country of Origin: Please Contact Customer Service

Item Description

30 Amp, 600 Volt 3-Phase, 3P, 4W, Outlet North American Pin & Sleeve Receptacle, Industrial Grade, IP67, Watertight - BLACK

Technical Information

Electrical Specifications

Amperage: 30 Amp

Voltage: 600 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

Mounting Flange: Valox 357

Cover with Arm: Valox 357

Arm Spring: Performance Grade Stainless Steel

Cover Eyelet: Nickel-Plated Brass

Sleeve Spring: Stainless Steel

Gasket Material: Chloroprene

Phase and Ground Sleeves: Brass

Terminal Screws: Steel

Mechanical Specifications

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

Product Features

Color: Black

Standards and Certifications

UL Listed: 1682 and 1686

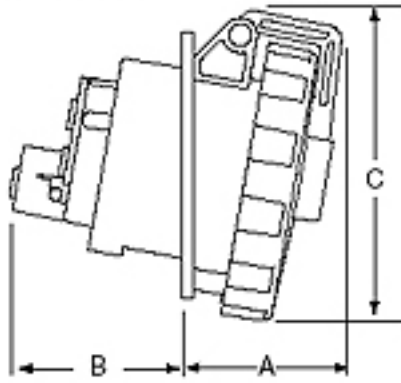
CSA Certified: C22.2 No 182.1

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	C
inch	2.20	2.40	4.10
mm	56	61	104

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/

