

# 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

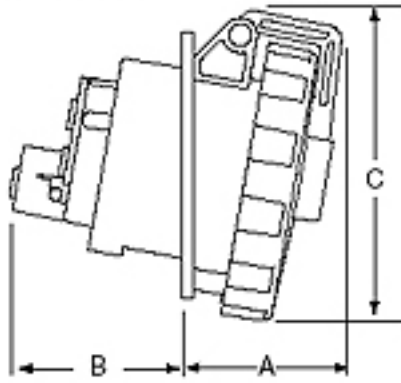
**CSA Certified:** C22.2 No 182.1

**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"/>	
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