



UPC Code: 07847708552

## 430R7W

### Item Description

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

### Technical Information

#### Electrical Specifications

**Amperage:** 30 A

**Current Interrupting:** Certified for current interrupting at full rated current

**Dielectric Voltage:** 3000V for 1 min.

**Endurance:** Up to 1000 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:** 480 VAC

**Wire:** 4

**Phase:** 3-Phase

#### 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

**Arm Spring:** Performance Grade Stainless Steel

**Body Material:** Valox 357

**Cover Eyelet:** Nickel-Plated Brass

**Cover with Arm:** Valox 357

**Gasket Material:** Chloroprene

**Mounting Flange:** Valox 357

**Phase and Ground Sleeves:** Brass

**Sleeve Spring:** Stainless Steel

**Terminal Screws:** Steel

#### Mechanical Specifications

**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:** 6lbs

#### Product Features

**Color:** Red

**Configuration:** North American

**Device Type:** Receptacle

#### Standards and Certifications

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

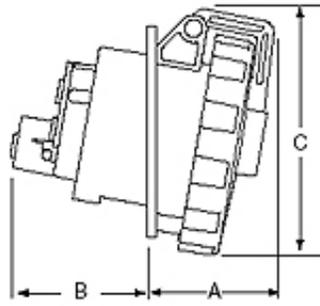
**CSA Certified:** C22.2 No 182.1

**IEC Rating:** 60309-1 and 60309-2

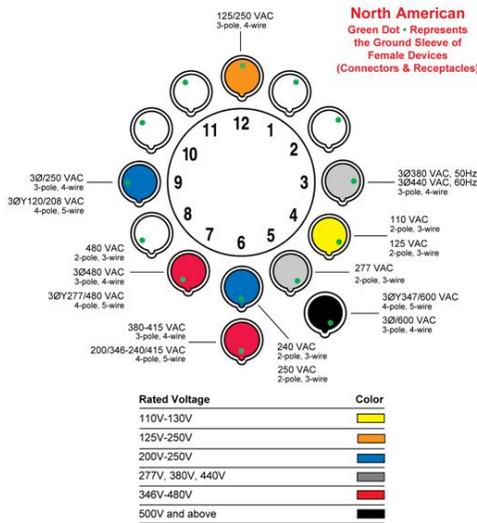
**UL Listed:** 1682 and 1686

**Warranty:** 2-Year Limited

## Dimensional Diagram



UNIT	A	B	C
inch	2.20	2.40	4.10
mm	56	61	104



## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
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