

# 360R7W



UPC Code: 07847783786

## Item Description

60 Amp, 480 Volt, 2P, 3W, Outlet North American Pin & Sleeve Receptacle, Industrial Grade, IP67, Watertight - RED

## Technical Information

### Electrical Specifications

**Amperage:** 60 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:** 2

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

**Voltage:** 480 VAC

**Wire:** 3

### Environmental Specifications

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

**Flammability:** Rated V-0 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:** 15lbs

### 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

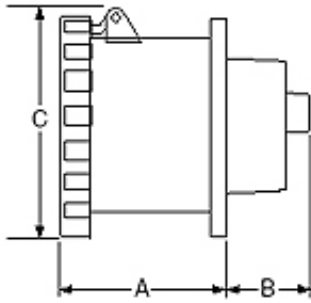
**CSA Certified:** C22.2 No 182.1

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

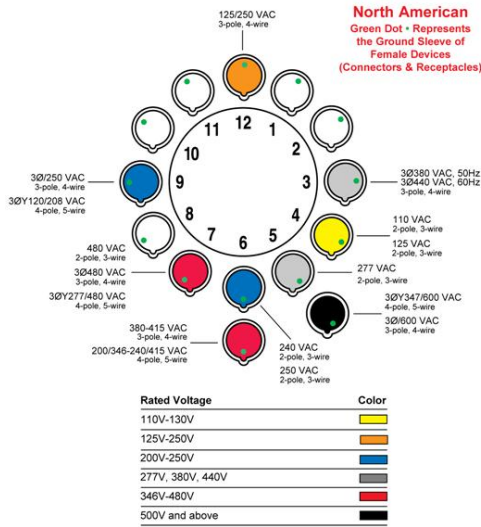
**UL Listed:** 1682 and 1686

**Warranty:** 2-Year Limited

## Dimensional Diagram



UNIT	A	B	C
inch	3.50	1.89	4.37
mm	89	48	111



## 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

Teléfono: +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](http://www.leviton.com)

© 2018 Leviton Manufacturing Co., Inc. Todos los derechos reservados. 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/](http://www.leviton.com/international/contacts/)

