## **IEC Pin and Sleeve**

# 100 A, 277/480 VAC, 4-POLE, 5-WIRE

# Plug

#### **Features**

- IP67 environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Sequential contact engagement to prevent a momentary over-voltage
- External strain relief
- Glandless water ingress protection



**BRYANT®** 

# **Ordering Information**

Description	Series	Color	UPC Number	Catalog Number
Heavy Duty Products, IEC Pin and	Watertight IP67	Red	781786782488	BRY5100P7W

## Listings

Sleeve

All constructions are UL Listed & cUL Listed FileE14633 UL1686 Standard for Pin & Sleeve Configurations CF

## **Specifications**

**High Ampacity Connections** Application Connection Pressure Screw Terminal Wire Size #4AWG to #1AWG Material **PBT** 

Cord Mounted Mounting

#### **Performance**

**Electrical** 

Withstand 3000V AC Dielectric Voltage Max. Working Voltage 600V AC RMS

Mechanical

Per CSA C22.2 No. 182.1 / UL1682 Impact Resistance

**Product Identification** Identification and ratings are marked on device

housing

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

**Environmental** 

HB Flammability IP67 Ingress Protection Moisture Resistance IEC 60309-1

Temperature Rating Maximum Continuous: 75° C; Minimum

Continuous: -40° C w/o impact, -25° with impact.



# **Complementary Products**

Complementary Products

Closure Cap

### Online Resources

**Customer Sales Drawings** eCatalog

