### **IEC Pin and Sleeve**

## 100/125 A, 200-415 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	<b>UPC Number</b>	Catalog Number
Heavy Duty Products, IEC Pin and	Watertight IP67	Red	781786782471	BRY5100P6W



Sleeve

All constructions are UL Listed & cUL Listed FileE14633 UL1686 Standard for Pin & Sleeve Configurations VDE, CE

### **Specifications**

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

lateriai PE

Mounting Cord Mounted

#### **Performance**

**Electrical** 

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

Mechanical

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

Product Identification Identification and ratings are marked on device

housing

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

**Environmental** 

Flammability HB
Ingress Protection IP67
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

