### IEC Pin and Sleeve

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

# Connector Body

#### **Features**

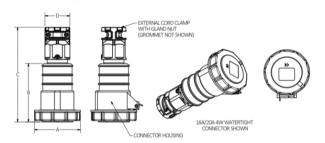
- IP67 environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Sequential contact engagement to prevent a momentary over-voltage
- UL approved screwless terminations
- Glandless water ingress protection



Description	Series	Color	UPC Number	Catalog Number
Heavy Duty Products, IEC Pin and	Watertight IP67	Red	781786781757	BRY530C7W



**BRYANT®** 



## Listings

Sleeve

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

### **Specifications**

Application High Ampacity Connections

Connection Screwless Spring

Wire Size #10AWG to #8AWG

Material PBT

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.

#### **Online Resources**

Customer Sales Drawings eCatalog

