IEC Pin and Sleeve 100 A, 3 Phase 480 VAC, 3-POLE, 4-WIRE Connector Body

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

Ordering Information

 Description
 Series
 Color

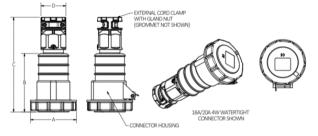
 Heavy Duty
 Watertight IP67
 Red

 Products, IEC
 Pin and
 Sleeve

or UPC Number

Catalog Number BRY4100C7W





Listings

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

Specifications

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

Performance

Electrical Dielectric Voltage Max. Working Voltage

Mechanical Impact Resistance Product Identification

Terminal Identification

Environmental

Flammability Ingress Protection Moisture Resistance Temperature Rating Withstand 3000V AC 600V AC RMS

Per CSA C22.2 No. 182.1 / UL1682 Identification and ratings are marked on device housing Terminals identified in accordance with North American and IEC conventions

HB IP67 IEC 60309-1 Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact.

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Online Resources

Customer Sales Drawings eCatalog



