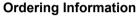
IEC Pin and Sleeve

100 A, 480 VAC, 2-POLE, 3-WIRE

Inlet



- IP67 environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Sequential contact engagement to prevent a momentary over-voltage
- Color coded housings provide quick identification of mating devices
- Shrouded pins to protect from impact and abuse



Description	Series	Color	UPC Number	Catalog Number
Heavy Duty Products, IEC Pin and Sleeve	Watertight IP67	Red	781786781405	BRY3100B7W

Listings

All constructions are UL Listed & cUL Listed FileE14632 UL1686 Standard for Pin & Sleeve Configurations CF

Specifications

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

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

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

Environmental

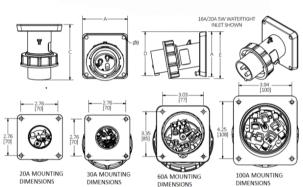
Flammability ΗB **IP67** Ingress Protection IEC 60309-1 Moisture Resistance

Maximum Continuous: 75° C; Minimum Temperature Rating

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







Complementary Products

Complementary Products

Adapter Plate, Back Box

Online Resources

Customer Sales Drawings eCatalog

