IEC Pin and Sleeve

30 A, 3 Phase 480 VAC, 3-POLE, 4-WIRE

Inlet

Features

- IP44 environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Sequential contact engagement to prevent a momentary over-voltage
- UL approved screwless terminations
- Color coded housings provide quick identification of mating devices



Description	Series	Color	UPC Number	Catalog Number
Heavy Duty Products, IEC Pin and Sleeve	Splash Proof	Red	781786783706	BRY430B7S

Listings

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

Specifications

Application **High Ampacity Connections** Screwless Spring Connection Wire Size #10AWG to #8AWG 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

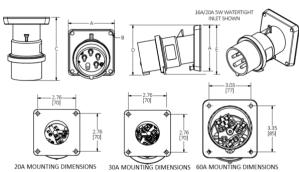
Flammability ΗB IP44 Ingress Protection IEC 60309-1 Moisture Resistance

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

