IEC Pin and Sleeve

30 A, 125/250 VAC, 3-POLE, 4-WIRE

Plug

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
- Glandless water ingress protection



Ordering Information

Description	Series	Color	UPC Number	Catalog Number
Heavy Duty Products, IEC Pin and	Splash Proof	Orange	781786784505	BRY430P12S

Listings

Sleeve

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

Specifications

High Ampacity Connections Application Connection Screwless Spring Wire Size #10AWG to #8AWG Material **PBT** Cord Mounted Mounting

Performance

Electrical

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

Mechanical

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

Product Identification Identification and ratings are marked on device

housing

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

Environmental

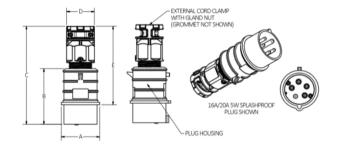
HB Flammability IP44 Ingress Protection Moisture Resistance IEC 60309-1

Temperature Rating Maximum Continuous: 75° C; Minimum

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



BRYANT®



Complementary Products

Complementary Products Closure Cap

Online Resources

Customer Sales Drawings eCatalog

