IEC Pin and Sleeve

16/20 A, 120/208 VAC, 4-POLE, 5-WIRE

Receptacle

Features

- 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

Ordering Information

| Description | Series | Color | UPC Number | Catalog Number |
|--|-----------------|-------|--------------|----------------|
| Heavy Duty Products, IEC Pin and | Watertight IP67 | Blue | 781786782624 | BRY520R9W |

Listings

Sleeve

All constructions are UL Listed & cUL Listed FileE14632 UL1686 Standard for Pin & Sleeve Configurations VDE, CE

Specifications

Application High Ampacity Connections
Connection Pressure Screw Terminal
Wire Size #14AWG to #12AWG

Material PBT

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

housing

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

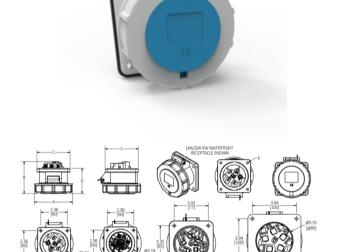
Environmental

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.





Complementary Products

Complementary Products

Adapter Plate, Back Box

Online Resources

Customer Sales Drawings eCatalog

