IEC Pin and Sleeve

16/20 A, 3 Phase 200-250 VAC, 3-POLE, 4-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 Sleeve Devices, Female, Receptacle	Watertight IP67	Blue	781786782570	BRY420R9W

Listings

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

Withstand 3000V AC Dielectric Voltage 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

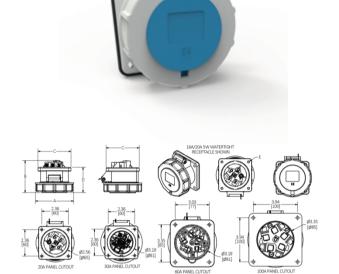
Environmental

Flammability HB IP67 Ingress Protection Moisture Resistance IEC 60309-1

Temperature Rating Maximum Continuous: 75° C; Minimum

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





Related Products

Complementary Products Adapter Plate, Back Box

Online Resources

Customer Sales Drawings eCatalog

