

IEC Pin and Sleeve
100/125 A, 220-240 VAC, 2-POLE, 3-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

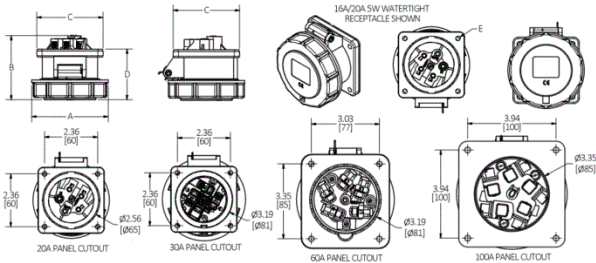
Ordering Information				
Description	Series	Color	UPC Number	Catalog Number
Heavy Duty Products, IEC Pin and Sleeve	Watertight IP67	Blue	781786782891	BRY3100R6W

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	#4AWG to #1AWG
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

