

IEC Pin and Sleeve

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

Plug

Features

- IP67 environmental ratings
- Impact and corrosion resistant insulated non-metallic housing
- Sequential contact engagement to prevent a momentary over-voltage
- External strain relief
- Glandless water ingress protection

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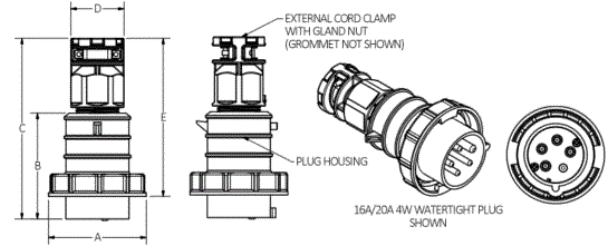


Ordering Information

Description	Series	Color	UPC Number	Catalog Number
Heavy Duty Products, IEC Pin and Sleeve	Watertight IP67	Red	781786782433	BRY4100P7W

Listings

All constructions are UL Listed & cUL Listed
File E14633
UL1686 Standard for Pin & Sleeve Configurations
CE



Specifications

Application	High Ampacity Connections
Connection	Pressure Screw Terminal
Wire Size	#4AWG to #1AWG
Material	PBT
Mounting	Cord Mounted

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

Closure Cap

Online Resources

Customer Sales Drawings
eCatalog

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