

## IEC Pin and Sleeve

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

## Connector Body

# BRYANT®

### Features

- IP67 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

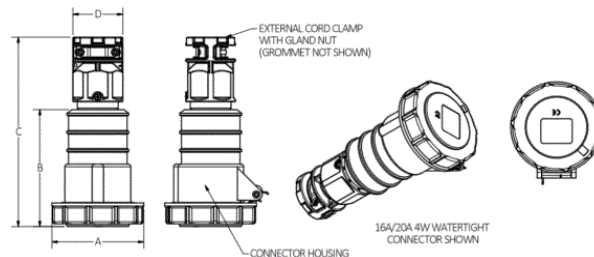
### Ordering Information

Description	Series	Color	UPC Number	Catalog Number
Heavy Duty Products, IEC Pin and Sleeve	Watertight IP67	Red	781786781702	<b>BRY430C7W</b>



### Listings

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



### Specifications

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

### Online Resources

Customer Sales Drawings  
eCatalog

### 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.

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