

IEC Pin and Sleeve Devices,  
Industrial Grade, Female, Connector  
Body, 32A 380/415V, 3-Pole 4-Wire  
Grounding, Terminal Screws, Red,  
Watertight

By Hubbell Wiring Device-Kellems  
Catalog # [HBL432C3W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial  
Grade, Female, Connector Body, 32A 380/415V, 3-Pole 4-Wire  
Grounding, Terminal Screws, Red, Watertight

Features

- Insulated Non-Metallic housing
- Color coded housings by voltage for easy identification
- Corrosion-resistant self-closing gasketed cover

Application

- High Ampacity Connections

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstand 3000V AC
- Electrical - Max. Working Voltage - 600V RMS
- Environmental - Flammability - HB or better per UL 94 or CSA C22.2 No. 0.17
- Environmental - Ingress Protection - IP67 Suitability
- Environmental - Moisture Resistance - Watertight per IEC 60309-1
- Environmental - Operating Temperatures - Maximum Continuous 75°C
- Minimum - 40°C w/o impact
- Mechanical - Impact Resistance - Per CSA C22.2 No.182.1 /UL1682
- Mechanical - Product Identification - Identification and ratings are a permanent part of the device housing
- Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions

General

Catalog Number	HBL432C3W
Color	Red
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Standard
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole



OEM Brand Name	Hubbell Wiring Device-Kellems
Series	HBL Heavy Duty
Specifications	<ul style="list-style-type: none"><li>• Cord Clamps - Reinforced Thermoplastic Polyester</li><li>• Covers - Reinforced Thermoplastic Polyester</li><li>• Gaskets - Solid Neoprene</li><li>• Glands - Solid Neoprene</li><li>• Housing - Zytel® ST801 Nylon</li></ul>
Style	Standard Service
Temperature Rating	Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact.
Type	Watertight Connector Body
UPC	783585404677

Dimensions

Display Size	Standard
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Electrical Ratings

Amperage Rating	32 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	32 A
Current Rating	32 A
Voltage Rating	380 V 50Hz/440 V 60Hz V
Voltage Rating Description	380 V 50Hz/440 V 60Hz

Conductor Related

Conductor Range	#12 AWG to #8 AWG
Number Of Wires	4-Wire
Number of Conductors	4-Wire Grounding

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• CSA Certified File LR280C</li><li>• UL Classified to IEC 60309-1 IEC 60309-2</li></ul>
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Nema Rating

- UL Listed, File E146033

Non-NEMA

Logistics

Carton Quantity

10

Pallet Quantity

280

Product Assets

[Catalog Page - WDK G-10](#) [Catalog Page](#)

[Catalogs - WDK Catalog Full 2024](#)  
[Engineering Drawing - HBL432C3W AutoCAD Drawing](#)  
[Installation Manuals - WIRING\\_PD1303\\_INSTALLINST](#)  
[Literature - PULP & PAPER SOLUTIONS](#)  
[Literature - IEC Pin & Sleeve Devices](#)  
[Literature - Pulp & Paper Solutions](#)  
[Sales Drawings - WDK\\_HBL432C3W\\_DRAWING\\_PDF](#)  
[Specifications - Wiring HBL432C3W Specification Sheet](#)  
[Warranty - Industrial & Commercial Products](#)

