HUBBELL
Wiring Device-Kellems

IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 16A 380-415V, 3-Pole 4- Wire Grounding, Terminal Screws, Red, Watertight

By Hubbell Wiring Device-Kellems
Catalog # HBL416R6W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 16A 380-415V, 3-Pole 4- Wire Grounding, Terminal Screws, Red, Watertight

Application

High Ampacity Watertight Connections

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - 3000V AC
- Electrical - Max. Working Voltage - 600V RMS
- Electrical - Temperature Rise - Max. 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%
- 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	HBL416R6W
Color	Red
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Item Type	4-PLEX
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole
Series	HBL Heavy Duty
Specifications	• Cover - Reinforced Thermoplastic Polyester • Cover Screw - Nickel-plated brass • Gaskets - Solid Neoprene • Housing - Zytel® 101 Nylon • Mounting Flange - Zytel® 101 Nylon
Style	Standard Service
Type	Watertight Receptacle
UPC	783585404226

Dimensions

Display Size	Standard Sized Product

Electrical Ratings

Amperage Rating	16 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	16 A
Current Rating	16 A
Phase	Single Phase
Voltage Rating	380-415 VAC
Voltage Rating Description	380-415 VAC
Wattage	6640

Conductor Related

Number Of Wires	4-Wire
Wire Size	#14 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s)	• CSA StandardC22.2 No. 182.1 • UL Classified to IEC 60309-1 IEC 60309-2 • UL Listed, File E146032
Nema Rating	Non-NEMA

Logistics

Carton Quantity	10

Product Assets

Catalogs - WDK Catalog Full 2024

Specifications - HBL416R6W

Warranty - Industrial & Commercial Products

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