

## Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems  
Catalog # [HBL43OR7W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Receptacle, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, Terminal Screws, Red, Watertight

### Features

- Corrosion-resistant self-closing gasketed cover
- Insulated non-metallic housing
- Color coded housings for easy identification

### 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

### Specifications

Environmental Conditions	Watertight
EU RoHS Indicator	Yes
Industry Standard(s)	<ul style="list-style-type: none"><li>• CSA Standard C22.2 No. 182.1</li><li>• UL Classified to IEC 60309-1 IEC 60309-2</li><li>• UL Listed, File E146032</li></ul>
Nema Rating	Non-NEMA

### Conductor

Number Of Wires	4-Wire
Wire Size	#12 AWG to #8 AWG
Number Of Poles	3-Pole



### Current

Current Rating	30 A
Amperage Rating	30 A
Voltage Rating Description	3 Phase 480 VAC
Phase	Three Phase
Current / Amperage Rating	30 A
Connectivity	Pressure Terminal Screws
Wattage	14400
Voltage Rating	3 Phase 480 VAC

### Dimensions

Display Size	Standard Sized Product
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### General

Series	HBL Heavy Duty
Style	Standard Service
Color	Red
Item Type	Single Flanged
Material - Mounting Hardware	Screw Mounting
Type	Watertight Receptacle
Material	Thermoplastic
Specifications	<ul style="list-style-type: none"><li>• Cover - Reinforced Thermoplastic Polyester</li><li>• Cover Screw - Nickel-plated brass</li><li>• Gaskets - Solid Neoprene</li><li>• Housing - Zytel® 101 Nylon</li><li>• Mounting Flange - Zytel® 101 Nylon</li></ul>
UPC	783585404639

### Logistics

Carton Quantity	10
Pallet Quantity	640

### Product Assets

[Catalog \[English\]](#)