

Heavy Duty Products, IEC Pin and Sleeve
Devices, Industrial Grade, Female,
Receptacle, 60A 3-Phase Wye 277/480V
AC, Watertight

By Hubbell Wiring Device-Kellems
Catalog # [HBL560R7W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial
Grade, Female, Receptacle, 60A 3-Phase Wye 277/480V AC, 4-
Pole 5-Wire Grounding , Terminal Screws, Red, Watertight

Features

- Self-closing gasketed cover
- Color coded housings for easy identification
- Super tough insulated non-metallic housing

Application

High Ampacity Watertight 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 - 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
Nema Rating	Non-NEMA
Industry Standard(s)	Listed To Standard UL1682

Conductor

Number Of Wires	5-Wire
Wire Size	#8 AWG to #2 AWG
Number Of Poles	4-Pole

Current

Amperage Rating	60 A
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Voltage Rating Description	3 Phase Y 277/480 VAC
Current Rating	60 A
Voltage Rating	3 Phase Y 277/480 VAC
Wattage	28800
Connectivity	Pressure Terminal Screws
Phase	Three Phase
Current / Amperage Rating	60 A

Dimensions

Display Size	Standard Sized Product
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General

Color	Red
Style	Standard Service
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
UPC	783585405728
Type	Watertight Receptacle
Material - Mounting Hardware	Screw Mounting
Item Type	Single Flanged
Material	Thermoplastic

Logistics

Pallet Quantity	360
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)
[Catalog Page \[English\]](#)
[Installation Manual \[French, English\]](#)