

# Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 60A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, Watertight



By Hubbell Wiring Device-Kellems  
Catalog # [HBL460P7W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 60A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, Terminal Screws, Red, Watertight

## Application

- High Ampacity Connections

## Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 3,000V AC Min
- Electrical - Max. Working Voltage - 600V AC 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 Temperature - 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	HBL460P7W
Color	Rouge
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Item Type	Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole
Series	HBL Heavy Duty
Specifications	<ul style="list-style-type: none"><li>• Contact Carrier - High-Impact Thermoset</li><li>• Housing - Zytel® ST801 Nylon</li></ul>

- Locking Ring - Reinforced Thermoplastic Polyester
- Retainer - High-Impact Thermoset
- Terminal Screws - Stainless Steel

Style	Standard Service
Type	Watertight Plug
UPC	783585404868

## Dimensions

Display Size	Standard Sized
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## Electrical Ratings

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

## Conductor Related

Cord Type	All Portable
Number Of Wires	4-Wire
Wire Size	#8 AWG to #2 AWG

## Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• CSA Standard C22.2 No. 182.1</li><li>• UL Classified to IEC60309-1</li><li>• UL Listed, File E146032</li></ul>
Nema Rating	Non-NEMA

## Logistics

Carton Quantity	10
Pallet Quantity	180



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