

## Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 60A 125/250V, 3-Pole 4-Wire Grounding, Watertight-Reversed Service

By Hubbell Wiring Device-Kellems  
Catalog # [HBL460P12WR](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 60A 125/250V, 3-Pole 4-Wire Grounding, Terminal Screws, Orange, Watertight- Reversed Service



## 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               | HBL460P12WR                                                                                                                                                                                  |
| Color                        | Orange                                                                                                                                                                                       |
| EU RoHS Indicator            | Yes                                                                                                                                                                                          |
| Environmental Conditions     | Watertight                                                                                                                                                                                   |
| Item Type                    | Male Plug- Reversed                                                                                                                                                                          |
| Material                     | Composite                                                                                                                                                                                    |
| Material - Mounting Hardware | Cord Mounted                                                                                                                                                                                 |
| Number Of Poles              | 3-Pole                                                                                                                                                                                       |
| OEM Brand Name               | Hubbell Wiring Device-Kellems                                                                                                                                                                |
| Series                       | Non-Fused                                                                                                                                                                                    |
| Specifications               | <ul style="list-style-type: none"><li>• Contact Carrier - High-Impact Thermoset</li><li>• Housing - Zytel® ST801 Nylon</li><li>• Locking Ring - Reinforced Thermoplastic Polyester</li></ul> |

Style  
Type  
UPC

## Dimensions

### Display Size

- Retainer - High-Impact Thermoset
- Terminal Screws - Stainless Steel

Reverse Service  
Watertight Mating Plug  
783585012728

## Electrical Ratings

|                            |                          |
|----------------------------|--------------------------|
| Amperage Rating            | 60 A                     |
| Connectivity               | Pressure Terminal Screws |
| Current / Amperage Rating  | 60 A                     |
| Current Rating             | 60 A                     |
| Phase                      | Single Phase             |
| Voltage Rating             | 120/240 VAC              |
| Voltage Rating Description | 120/240 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

## Product Assets

[Catalog Page - WDK G-22 Catalog Page](#)  
[Catalogs - WDK Catalog Full 2024](#)  
[Engineering Drawing - HBL460P12WR AutoCAD Drawing](#)  
[Installation Manuals - WIRING\\_PD1303\\_INSTALLINST](#)  
[Literature - PULP & PAPER SOLUTIONS](#)

[Literature - IEC Pin & Sleeve Devices](#)  
[Literature - Pulp & Paper Solutions](#)  
[Sales Drawings - WDK\\_HBL460P\\_DRAWING\\_PDF](#)  
[Specifications - HBL460P12WR](#)  
[Warranty - Industrial & Commercial Products](#)



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WDK-HBL460P12WR-SPEC-EN | REV 10/2024