



# Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 30A 480V AC, 2-Pole 3-Wire Grounding, Terminal Screws, Red, Watertight

By Hubbell Wiring Device-Kellems  
Catalog # [HBL330P7W](#)



Heavy Duty IEC Pin and Sleeve Industrial Grade Male Plug 30A 480V AC, 2-Pole 3-Wire Grounding, Terminal Screws, Watertight.

## Features

- Solid one-piece pins for reliable electrical contact
- Gasketed sealing ring provides watertight seal
- Heavy duty external cord grips

## Application

High Ampacity Connections

## General

Color	<ul style="list-style-type: none"> <li>• Red</li> <li>• Rouge</li> </ul>
Environmental Conditions	Watertight
Item Type	Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Performance	<ul style="list-style-type: none"> <li>• Electrical - Current Interrupting - Certified for current interrupting at full rated current</li> <li>• Electrical - Dielectric Voltage - Withstands 3,000V AC Min</li> <li>• Electrical - Max. Working Voltage - 600V AC RMS</li> <li>• Environmental - Flammability - HB or Better per UL 94 or CSA C22.2 No. 0.17</li> <li>• Environmental - Ingress Protection - IP67 Suitability</li> <li>• Environmental - Moisture Resistance - Watertight per IEC 60309-1</li> <li>• Environmental - Operating Temperature - Maximum Continuous 75°C</li> <li>• Minimum - 40°C w/o impact</li> <li>• Mechanical - Impact</li> </ul>

## Dimensions

Display Size Standard Sized

## Electrical Ratings

Amperage Rating	30 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	30 A
Current Rating	30 A
Phase	Single Phase
Voltage Rating	480 VAC
Voltage Rating Description	480 VAC

## Conductor Related

Cord Type	All Portable
Number Of Wires	3-Wire
Wire Size	#12 AWG to #8 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>
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Nema Rating Non-NEMA

## Logistics

Carton Quantity 10

## Product Assets

[Catalog Page - WDK G-6 Catalog Page](#)  
[Catalog Page - WDK G-10 Catalog Page](#)  
[Catalog Page - WDK G-22 Catalog Page](#)  
[Catalog Page - WDK G-24 Catalog Page](#)  
[Catalogs - WDK Catalog Full 2023](#)  
[Engineering Drawing - HBL330P7W AutoCAD Drawing](#)  
[Installation Manuals - WIRING\\_PD1303\\_INSTALLINST](#)  
[Literature - IEC Pin & Sleeve Devices](#)  
[Literature - Advantage™ Series Switch-Rated IEC Pin & Sleeve Devices](#)  
[Sales Drawings - WDK\\_HBL330P\\_DRAWING\\_PDF](#)  
[Warranty - Industrial & Commercial Products](#)

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

Series

HBL Heavy Duty

Style

Standard Service

Type

- Watertight Plug
- Watertight Plug

UPC

783585403601



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