

By Hubbell Wiring Device-Kellems  
Catalog # [HBL332P6W](#)

Heavy Duty IEC Pin and Sleeve Industrial Grade Male Plug 32A  
220-240V, 2-Pole 3-Wire Grounding, Terminal Screws,  
Watertight



## Features

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## Application

High Ampacity Connections

## Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - 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 - 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	HBL332P6W
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Item Type	Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Series	HBL Heavy Duty
Specifications	<ul style="list-style-type: none"> <li>• Cord Clamp - Reinforced Thermoplastic Polyester</li> <li>• Housing - Zytel® ST801 Nylon</li> <li>• Locking Ring - Reinforced Thermoplastic Polyester</li> </ul>

Style	• Retainer - High-Impact Thermoset
Type	• Sealing Gasket - Solid Neoprene
UPC	Standard Service Watertight Plug 783585403694

## Dimensions

Display Size	Standard Sized
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## Electrical Ratings

Amperage Rating	32 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	32 A
Current Rating	32 A
Phase	Single Phase
Voltage Rating	220-240 VAC
Voltage Rating Description	220-240 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 Certified File LR280C</li> <li>• UL Classified to IEC 60309-1 IEC 60309-2</li> <li>• UL Standard UL1682 and UL 1686C2</li> </ul>
Nema Rating	Non-NEMA

## Logistics

Carton Quantity	10
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## Product Assets

Catalogs - <a href="#">WDK Catalog Full 2024</a>
Engineering Drawing - <a href="#">HBL332P6W AutoCAD Drawing</a>
Installation Manuals - <a href="#">WIRING_PD1303_INSTALLINST</a>
Literature - <a href="#">PULP &amp; PAPER SOLUTIONS</a>
Literature - <a href="#">Pulp &amp; Paper Solutions</a>



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