

IEC Pin and Sleeve Male Plug 32A Watertight

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



IEC Pin and Sleeve Male Plug 32A Watertight

Features

- Solid one-piece pins machined from solid brass
- Gasketed sealing ring provides watertight seal
- Raised collar surrounds each phase pin

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

Specifications

Industry Standard(s)	<ul style="list-style-type: none"> • CSA Certified File LR280C • UL Classified to IEC 60309-1 IEC 60309-2 • UL Standard UL1682 and UL 1686C2
Environmental Conditions	Watertight
EU RoHS Indicator	Yes
Nema Rating	Non-NEMA

Conductor

Number Of Wires	3-Wire
Wire Size	#12 AWG to #8 AWG
Number Of Poles	2-Pole

Configuration

Cord Type All Portable

Current

Phase	Single Phase
Current / Amperage Rating	32 A
Connectivity	Pressure Terminal Screws
Current Rating	32 A
Amperage Rating	32 A
Voltage Rating Description	220-240 VAC
Voltage Rating	220-240 VAC

Dimensions

Display Size Standard Sized

General

Item Type	Male Plug
Material - Mounting Hardware	Cord Mounted
Type	Watertight Plug
Series	HBL Heavy Duty
Material	Composite
Specifications	<ul style="list-style-type: none"> • Cord Clamp - Reinforced Thermoplastic Polyester • Housing - Zytel® ST801 Nylon • Locking Ring - Reinforced Thermoplastic Polyester • Retainer - High-Impact Thermoset • Sealing Gasket - Solid Neoprene
UPC	783585403694
Style	Standard Service
Color	Blue

Logistics

Carton Quantity 10

Product Assets

[Catalog \[English\]](#)