



Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 60A 3-Phase Wye 277/480V AC, 4- Pole 5-Wire Grounding, Watertight

By Hubbell Wiring Device-Kellems
Catalog # [HBL560P7W](#)



Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Male, Plug, 60A 3-Phase Wye 277/480V AC, 4- Pole 5-Wire Grounding, Terminal Screws, Red, Watertight

Application

High Ampacity Connections

General

Color	Red
Environmental Conditions	Watertight
Item Type	Male Plug
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
Performance	<ul style="list-style-type: none"> • 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

Dimensions

Display Size Standard Sized

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 Y 277/480 VAC
Voltage Rating Description	3 Phase Y 277/480 VAC

Conductor Related

Cord Type	All Portable
Number Of Wires	5-Wire
Wire Size	#8 AWG to #2 AWG

Certifications and Compliance

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

Logistics

Carton Quantity 10

Product Assets

[Catalogs - WDK Catalog Full 2023](#)
[Warranty - Industrial & Commercial Products](#)

Identification - Terminals
identified in accordance
with North American and
IEC conventions

Series	HBL Heavy Duty
Style	Standard Service
Type	Watertight Plug
UPC	783585405698



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