

Heavy Duty Products, IEC Pin and Sleeve
Devices, Industrial Grade, Female,
Mechanically Interlocked Receptacle, 60A
3-Phase Wye 277/480V AC

By Hubbell Wiring Device-Kellems
Catalog # [HBL560MI7W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial
Grade, Female, Mechanically Interlocked Receptacle, 60A 3-
Phase Wye 277/480V AC, 4-Pole 5-Wire Grounding, Terminal
Screws

Features

- Large gears enclosed in a gear box
- Lockable handle to meet OSHA Lockout/Tagout regulations
- Pre-wired IEC Pin and Sleeve receptacle

Application

High Ampacity Watertight Connections

Performance

Electrical - Current Interrupting - Certified for current
interrupting at full rated current and voltage, Electrical -
Dielectric Voltage - Withstands 3,000V AC Min, Electrical - Max.
Working Voltage - 600V AC RMS, Environmental - Flammability -
UL94-5VA and V-O Classification, Environmental - Ingress
Protection - IP67 Suitability, Environmental - Moisture Resistance
- Outdoor - 4X (Watertight, Washdown), Indoor - 12 (Dust-tight,
Falling Dirt and Noncorrosive Liquids)., Environmental -
Operating Temperature - Max. Continuous +75°C, Min.
Continuous -40°C, Mechanical - Impact Resistance - In
accordance with UL 746C, Mechanical - Mounting - External
adjustable feet, Mechanical - Product Identification -
Identification and ratings are part of the external label and
molded into the receptacle mount, Mechanical - Terminal
Identification - In accordance with UL, CSA and international
conventions

Specifications

Nema Rating	Non-NEMA
Industry Standard(s)	UL Listed
Environmental Conditions	Watertight
EU RoHS Indicator	No

Conductor

Number Of Poles	4-Pole
Number Of Wires	5-Wire



Wire Size #8 AWG to #2 AWG

Current

Amperage Rating	60 A
Voltage Rating	3 Phase Y 277/480 VAC
Wattage	28800
Voltage Rating Description	3 Phase Y 277/480 VAC
Connectivity	Pressure Terminal Screws
Phase	Three Phase
Current / Amperage Rating	60 A
Current Rating	60 A

Dimensions

Display Size Standard Sized Product

General

Specifications	• Base - Valox® • Conduit Hub - Zinc • Enclosure Gasket - Neoprene • Face - Valox® • Shaft Seal - Neoprene
Color	Red
Style	Standard Service
UPC	783585406169
Type	Mechanical Interlock
Material - Mounting Hardware	Screw Mounting
Item Type	Mechanically Interlocked Single
Material	Thermoplastic
Series	Non-Fused

Product Assets

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[Installation Manual \[English\]](#)