



Wiring Device-Kellems

# Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Mechanically Interlocked Receptacle, 30A 3-Phase Wye 277/480V AC

By Hubbell Wiring Device-Kellems  
Catalog # [HBL530MI7W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Mechanically Interlocked Receptacle, 30A 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

## General

|                              |  |
|------------------------------|--|
| Color                        | Red  |
| Environmental Conditions     | Watertight   |
| Item Type                    | Mechanically Interlocked Single  |
| Material                     | Thermoplastic  |
| Material - Mounting Hardware | Screw Mounting   |
| Number Of Poles              | 4-Pole   |
| Performance                  | <ul style="list-style-type: none"> <li>• Electrical - Current Interrupting - Certified for current interrupting at full rated current and voltage</li> <li>• Electrical - Dielectric Voltage - Withstands 3,000V AC Min</li> <li>• Electrical - Max. Working Voltage - 600V AC RMS</li> <li>• Environmental - Flammability - UL94-5VA and V-0 Classification</li> <li>• Environmental - Ingress Protection - IP67 Suitability</li> <li>• Environmental - Moisture Resistance - Outdoor - 4X (Watertight, Washdown)</li> <li>• Indoor - 12 (Dust-tight, Falling Dirt and Noncorrosive Liquids).</li> <li>• Environmental - Operating Temperature - Max. Continuous +75°C</li> </ul> |

## Dimensions

Display Size Standard Sized Product

## Electrical Ratings

|                            |                          |
|----------------------------|--------------------------|
| Amperage Rating            | 30 A                     |
| Connectivity               | Pressure Terminal Screws |
| Current / Amperage Rating  | 30 A                     |
| Current Rating             | 30 A                     |
| Phase                      | Three Phase              |
| Voltage Rating             | 3 Phase Y 277/480 VAC    |
| Voltage Rating Description | 3 Phase Y 277/480 VAC    |
| Wattage                    | 14400                    |

## Conductor Related

|                 |                   |
|-----------------|-------------------|
| Number Of Wires | 5-Wire            |
| Wire Size       | #12 AWG to #8 AWG |

## Certifications and Compliance

|                      |           |
|----------------------|-----------|
| Industry Standard(s) | UL Listed |
| Nema Rating          | Non-NEMA  |

## Logistics

|                 |   |
|-----------------|---|
| Carton Quantity | 1 |
|-----------------|---|

## Product Assets

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

- 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

|        |                      |
|--------|----------------------|
| Series | Non-Fused            |
| Style  | Standard Service     |
| Type   | Mechanical Interlock |
| UPC    | 783585406138         |



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