

# Heavy Duty Products, Insulgrip Pin and Sleeve Devices, Industrial Grade, Female, Mechanically Interlocked Receptacle, 60A 600V AC, Style 2

By Hubbell Wiring Device-Kellems  
Catalog # [HBL460MIS2W](#)

Heavy Duty Products, Insulgrip Pin and Sleeve Devices, Industrial Grade, Female, Mechanically Interlocked Receptacle, 60A 600V AC, 3-Pole 4-Wire Grounding Style 2, Terminal

## Features

- Spring-loaded receptacle liftcover with gasket
- Removable door for ease of wiring and installation
- High visibility red handle can be locked in the OFF position

## Application

High Ampacity Connections

## Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current and voltage
- Electrical - Dielectric Voltage - Withstands 3,000VAC Min.
- Electrical - Max. Working Voltage - 250VDC/600VAC
- Electrical - Operations - Mechanical 10,000 cycles minimum
- Environmental - Flammability - UL94-5VA and V-0 Classification
- Environmental - Ingress Protection - IP66 Suitability
- Environmental - Operating Temperatures - Max. Continuous +60°C
- Min. Continuous -40°C w/o impact
- Mechanical - Impact Resistance - In accordance with UL 746C
- Mechanical - Mounting - External adjustable feet
- Mechanical - Product Identification - Ratings are part of the external label and molded into the receptacle housing
- Mechanical - Terminal Identification - In accordance with UL, CSA and international conventions

## General

Catalog Number	HBL460MIS2W
Color	Gray
EU RoHS Indicator	No
Environmental Conditions	Watertight
Item Type	Fused Mechanically Interlocked Single
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole



## Series Specifications

Unfused

- Base,Door and Handle - Valox®
  - Enclosure Gasket - Neoprene
  - Enclosure Screws - Stainless Steel
  - Ground Plate - Galvanized Steel
  - Hinge Pin - Nickel-Plated Brass
  - Shaft - Brass
- Style 2;Insulgrip  
Mechanical Interlock  
783585514895

Style  
Type  
UPC

## Dimensions

Display Size Standard Sized Product

## Electrical Ratings

Amperage Rating	60 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	60 A
Current Rating	60 A
Phase	Single/Three
Voltage Rating	600 VAC/250 VDC
Voltage Rating Description	600V AC/250V DC
Wattage	36000

## Conductor Related

Number Of Wires	4-Wire
Wire Size	#8 AWG to #2 AWG

## Certifications And Compliance

Industry Standard(s)	UL Listed for US and Canada
Nema Rating	Non-NEMA

## Logistics

Carton Quantity 1

## Product Assets

Brochures - Circuit-Lock® Motor Disconnects  
Catalog Page - WDK G-47 Catalog Page  
Catalogs - WDK Catalog Full 2024  
Engineering Drawing - HBL460MIS2W AutoCAD Drawing  
Installation Manuals - WIRING\_PD1988\_INSTALLINST  
Literature - Improved Short Circuit Current Ratings (SCCR)

Literature - Circuit-Lock® Motor Disconnects  
Literature - Circuit-Lock® Rounded Sloped Top Motor Disconnects  
Sales Drawings - WDK\_HBL460MIS2W\_DRAWING\_PDF  
Specifications - HBL460MIS2W Specification Sheet French  
Specifications - HBL460MIS2W Specification Sheet  
Specifications - Wiring HBL460MIS2W Specification Sheet  
Warranty - Industrial & Commercial Products  
Video - Circuit-Lock® Rounded Sloped Top Motor Disconnects  
Video - Insulgrip Twist-Lock and Straight Blade Devices  
Video - Insulgrip Twist-Lock and Straight Blade Devices



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