Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Mechanically Interlocked Receptacle, 100A 125/250V, 3-Pole 4-Wire Grounding

By Hubbell Wiring Device-Kellems Catalog # HBL4100MI12W

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Mechanically Interlocked Receptacle, 100A 125/250V, 3-Pole 4-Wire Grounding, Terminal Screws Blue



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-0 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

General

Catalog Number Color EU RoHS Indicator **Environmental Conditions** Item Type Material Material - Mounting Hardware Number Of Poles Series Specifications

- Orange No Watertight Mechanically Interlocked Single Thermoplastic Screw Mounting 3-Pole Non-Fused Base - Valox®
- Conduit Hub Zinc

HBL4100MI12W

Style Standard Service Mechanical Interlock Туре UPC 783585841021

Dimensions

Display Size

Electrical Ratings

100 A Amperage Rating Pressure Terminal Screws Connectivity Current / Amperage Rating 100 A Current Rating 100 A Phase Single Phase 120/240 VAC Voltage Rating 120/240 VAC Voltage Rating Description Wattage 25000

Conductor Related

Number Of Wires	4-Wire
Wire Size	#3 AWG to #1/0 AWG

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Certifications And Compliance

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

Logistics

Carton Quantity

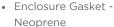
Product Assets

Catalogs - WDK Catalog Full 2024 Specifications - HBL4100MI12W Warranty - Industrial & Commercial Products

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- Face Valox®
- Shaft Seal Neoprene

Standard Sized Product