

HUBBELL
Wiring Device-Kellems

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Mechanically Interlocked Receptacle, 20A 125/250V, 3-Pole 4-Wire Grounding

By Hubbell Wiring Device-Kellems
Catalog # [HBL420MI12W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female, Mechanically Interlocked Receptacle, 20A 125/250V, 3-Pole 4-Wire Grounding, Terminal Screws Orange



General

Application	High Ampacity Watertight Connections
Catalog Number	HBL420MI12W
Color	Orange
EU RoHS Indicator	No
Environmental Conditions	Watertight
Item Type	Mechanically Interlocked Single
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole
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
Series	Non-Fused
Style	Standard Service
Type	Mechanical Interlock
UPC	783585392912

Dimensions

Display Size	Standard Sized Product
--------------	------------------------

Electrical Ratings

Amperage Rating	20 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	20 A
Current Rating	20 A
Phase	Single Phase
Voltage Rating	120/240 VAC
Voltage Rating Description	120/240 VAC
Wattage	5000

Conductor Related

Number Of Wires	4-Wire
Wire Size	#14 AWG to #10 AWG

Certifications And Compliance

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

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Warranty - Industrial & Commercial Products](#)



A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved
WDK_MX-HBL420M12W-SPEC-EN | REV 6/2024