

**HUBBELL**  
Wiring Device-Kellems

**Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female Receptacle, 20A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, Watertight**

By Hubbell Wiring Device-Kellems  
Catalog # [HBL420R5W](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female Receptacle, 20A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, Terminal Screws, Black, Watertight



## General

Application	High Ampacity Watertight Connections
Catalog Number	HBL420R5W
Color	Black
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Item Type	Single Flanged
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole
Performance	Electrical - Current Interrupting - Certified for current interrupting at full rated current
	Electrical - Dielectric Voltage - 3000V AC
	Electrical - Max. Working Voltage - 600V RMS
	Electrical - Temperature Rise - Max. 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%
	Environmental - Flammability - HB or better per UL 94 or CSA C22.2 No. 0.17
	Environmental - Ingress Protection - IP67 Suitability
	Environmental - Moisture Resistance - Watertight per IEC 60309-1
	Environmental - Operating Temperatures - Maximum Continuous 75°C
	Minimum - 40°C w/o impact
	Mechanical - Impact Resistance - Per CSA C22.2 No.182.1 /UL1682
	Mechanical - Product Identification - Identification and ratings are a permanent part of the device housing
	Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions
Series	HBL Heavy Duty
Style	Standard Service
Type	Watertight Receptacle
UPC	783585404417

## Dimensions

Display Size	Standard Sized Product
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## Electrical Ratings

Amperage Rating	20 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	20 A
Current Rating	20 A
Phase	Three Phase
Voltage Rating	3 Phase 600 VAC
Voltage Rating Description	3 Phase 600 VAC
Wattage	12000

## Conductor Related

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

## Certifications And Compliance

Industry Standard(s)	CSA Standard C22.2 No. 182.1 UL Classified to IEC 60309-1 IEC 60309-2 UL Listed, File E146032
Nema Rating	Non-NEMA

## Logistics

Carton Quantity	10
Pallet Quantity	640

## Product Assets

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



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WDK\_MX-HBL420R5W-SPEC-EN | REV 6/2024