

Locking Devices, Twist-Lock®, Industrial, Flush Receptacle, 20A 125V, 2-Pole 3-Wire Grounding, L5- 20R, Screw Terminal, Blue

By Hubbell Wiring Device-Kellems
Catalog # [HBL2310M7](#)

Locking Devices, Twist-Lock®, Industrial, Single Flush Receptacle, 20A 125V, 2-Pole 3-Wire Grounding, NEMA L5-20R, Screw Terminal, Nylon face, Back and side wired, Blue.



Features

- High-impact, abuse-resistant nylon face
- Wire restraint recess for both back and side wiring, greatly reduces the possibility of loosening the terminal connection
- Face color coding by voltage facilitates locating and mating of proper devices
- All-brass mounting and grounding system provides a lower resistance ground path and greater resistance to corrosion than steel mounting systems

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - V2 or better per UL94/CSA 22.2 No.0.17
- Environmental - Moisture Resistance - IP20 Suitability
- Environmental - Operating Temperatures - Maximum Continuous 75°C, Minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #16 AWG - #8 AWG solid or stranded copper wire only.
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

General

Catalog Number	HBL2310M7
EU RoHS Indicator	Yes
Item Type	Single Flush Receptacles
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none"> • Base - Glass-Reinforced thermoplastic polyester (RTP) • Contacts - Brass • Face - Nylon • Mounting Strap - Brass

UPC

- Terminal Screws - #10 - 32 Brass

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Dimensions

Dimensions	3.28 in x 1.70 in x 1.23 in
Display Size	Standard Sized Product
Height	1.23 in
Length	3.28 in
Width	1.7 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Back and Side Wired
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	125 VAC
Voltage Rating Description	125 VAC

Conductor Related

Number Of Wires	3-Wire
Wire Size	#16 AWG to #8 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"> • Certified to CSA C22.2 No.42 • Fed.Spec. W-C-596 • Listed to UL 498
Nema Rating	L5-20R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
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Product Assets

[Catalog Page - WDK B-21 Catalog Page](#)

[Catalogs - WDK Catalog Full 2024](#)

[Installation Manuals - WIRING_PD2445_INSTALLINST](#)

[Specifications - HBL2310M7 Specification Sheet](#)

[Specifications - HBL2310M7 Specification Sheet French](#)

[Specifications - Wiring HBL2310M7 Specification Sheet](#)

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[Video - Twist-Lock Devices](#)

[Video - Twist-Lock Devices](#)

[Video - Insulgrip Twist-Lock and Straight Blade Devices](#)



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