

## Locking Devices, Twist-Lock®, Industrial, Flush Receptacle, 20A 3-Phase Wye 277/480V AC, 4-Pole 5-Wire Grounding, L22-20R, Screw Terminal, Black

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2520](#)



Locking Devices, Twist-Lock®, Industrial, Single Flush Receptacle, 20A 3-Phase Wye 277/480V AC, 4-Pole 5-Wire Grounding, NEMA L22-20R, Screw Terminal, Nylon face, Back and side wire, Black.

### Application

Heavy Duty Industrial

### 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	HBL2520
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	5
Item Type	Single Flush Receptacles
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	4-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none"><li>• Base - Glass-Reinforced thermoplastic polyester (RTP)</li><li>• Contacts - Brass</li><li>• Face - Nylon</li><li>• Mounting Strap - Brass</li><li>• Terminal Screws - #10 - 32 Brass</li></ul>

Type	Single Flush Receptacle
UPC	783585235875

### 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
Weight	0.3 lb
Width	1.7 in

### Electrical Ratings

Amperage Rating	20 A
Connectivity	Back and Side Wired Screw Terminals
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	3 Phase WYE
Voltage Rating	3 Phase WYE 277/480 VAC
Voltage Rating Description	3 Phase WYE 277/480 VAC

### Conductor Related

Number Of Wires	5-Wire
Wire Size	#16 AWG to #8 AWG

### Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• Certified to CSA C22.2 No.42</li><li>• Fed.Spec. W-C-596</li><li>• Listed to UL 498</li></ul>
Nema Rating	L22-20R
Standards - RoHS Compliance Status	CM

### Logistics

Carton Quantity 10  
Pallet Quantity 2730

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL2520](#)  
[Warranty - Industrial & Commercial Products](#)

## Product Assets

---



©2024 Hubbell Incorporated. All rights reserved  
WDK\_MX-HBL2520-SPEC-EN | REV 10/2024