

Locking Devices, Twist-Lock®, Industrial, Flush Receptacle, 20A 3- Phase WYE 277/480 AC, 4-Pole 4- Wire Non- Grounding, L19-20R, Screw Terminal, Black

By Hubbell Wiring Device-Kellems
Catalog # [HBL2450](#)



Twist-Lock® Industrial Single Flush Receptacle, 20A 3-Phase WYE 277/480 AC, 4-Pole 4-Wire Non-Grounding, NEMA L19-20R, Screw Terminal face, Back and Side Wired

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	HBL2450
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">• Base - Glass-Reinforced thermoplastic polyester (RTP)• Contacts - Brass• Face - Nylon• Mounting Strap - Brass• Terminal Screws - #10 - 32 Brass
Type	Single Flush Receptacle
UPC	783585235813

Dimensions

Dimensions	3.28 in x 1.7 in x 1.24 in
Display Size	Standard Sized Product
Height	1.24 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	4-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	L19-20R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
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Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Specifications - HBL2450](#)



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