

Locking Devices, Twist-Lock®, Industrial, Flanged Receptacle, 20A Phase Delta 480V AC, 3-Pole 4-Wire Grounding, L16-20R, Screw Terminal, White

By Hubbell Wiring Device-Kellems
Catalog # [HBL2436](#)



Locking Devices, Twist-Lock®, Industrial, Insulgrip® Flanged Receptacle, 20A 3 Phase 480V AC, 3-Pole 4-Wire Grounding, NEMA L16-20R, Screw Terminal, Nylon casing, Back wired, White.

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - HB 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	HBL2436
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	5
Item Type	20A Insulgrip® Flanged Receptacle
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none">• Assembly Screws - Steel - nickel plated• Contacts - Brass• Housing - Nylon• Mounting Screw - Nickel plated brass• Terminal Clamp - Cold rolled steel - nickel plated• Terminal Retainer - Clear polycarbonate

Type
UPC

- Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)
- Flanged Receptacle
783585038346

Dimensions

Dimensions	3.06 in x 3.06 in x 2.27 in
Display Size	Standard Sized Product
Height	2.27 in
Length	3.06 in
Weight	0.35 lb
Width	3.06 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Back Wired Screw Terminals
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Three Phase
Voltage Rating	3 Phase 480 VAC
Voltage Rating Description	3 Phase 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	L16-20R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
Pallet Quantity	1540

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Specifications - HBL2436](#)
[Warranty - Industrial & Commercial Products](#)



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