

## Locking Devices, Twist-Lock®, Industrial, Flanged Inlet, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, L16- 30P, Screw Terminal, White

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2735](#)



Locking Devices, Twist-Lock®, Industrial, Flanged Inlet, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, L16- 30P, Screw Terminal, 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	HBL2735
Color	White
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Insulation	Insulated Body
Item Type	30A Grounding Insulgrip® Flanged Inlet
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"><li>• Assembly Screws - Steel - nickel plated</li><li>• Blades - Brass</li><li>• Housing / Flange - Nylon</li><li>• Mounting Screw - Nickel plated brass</li><li>• Terminal Clamp - Cold rolled steel - nickel plated</li><li>• Terminal Retainer - Clear polycarbonate</li></ul>

Type  
UPC

- Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)
- Flanged Inlet  
783585039350

### 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	0.25 lb
Width	3.06 in

### Electrical Ratings

Amperage Rating	30 A
Connectivity	Back Wired Screw Terminals
Current / Amperage Rating	30 A
Current Rating	30 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"><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	L16-30P
Standards - RoHS Compliance	CM
Status	

## Logistics

Carton Quantity	10
Pallet Quantity	1320

## Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL2735](#)  
[Warranty - Industrial & Commercial Products](#)



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