

Locking Devices, Twist-Lock®, Industrial, Female Connector Body, 30A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, L17-30R, Screw Terminal and White

By Hubbell Wiring Device-Kellems
Catalog # [HBL2743](#)



Locking Devices, Twist-Lock®, Industrial, Female Connector Body, 30A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, L17-30R, Screw Terminal, Black and 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 or CSA 22.2 No. 0.6
- Environmental - Operating Temperatures - Maximum Continuous 75°C Minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #16 AWG - #8 AWG stranded copper wire only.
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

General

Catalog Number	HBL2743
Color	Noir, blanc
Cord Range	0.350"-1.150" (9-29)
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Insulation	Insulated Body
Item Type	30A Grounding Insulgrip® Connector
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole
Operating Temperature Specifications	-40°C to 85 °C <ul style="list-style-type: none">• Assembly Screws - Steel - nickel plated• Contacts - Brass• Housing / Cord Clamp - Nylon• Terminal Clamp - Cold rolled steel - nickel plated• Terminal Retainer - Clear polycarbonate• Terminal Screws - #10-32 Brass (Phillips / Slotted /

Type	Robertson)
UPC	Connector Body 783585039398

Dimensions

Dimensions	2.33 in x 2.33 in x 3.86 in
Display Size	Standard
Height	3.86 in
Length	2.33 in
Weight	0.4 lb
Width	2.33 in

Electrical Ratings

Amperage Rating	30 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	30 A
Current Rating	30 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Three Phase
Voltage Rating	3 Phase 600 VAC
Voltage Rating Description	3 Phase 600 VAC

Conductor Related

Cable Range	0.350 - 1.150 in
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	L17-30R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity 30
Pallet Quantity 2880

[Catalogs - WDK Catalog Full 2024](#)
[Specifications - HBL2743](#)
[Warranty - Industrial & Commercial Products](#)

Product Assets



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