

Locking Devices, Twist-Lock®, Industrial, Flanged Receptacle, 30A 3-Phase Wye120/208V AC, 4-Pole 5-Wire Grounding, L21-30R, Screw Terminal, White

By Hubbell Wiring Device-Kellems
Catalog # [HBL2816](#)

Locking Devices, Twist-Lock®, Insulgrip® Flanged Receptacle, 30A, 3 Phase Y 120/208V AC; 4 Pole, 5 Wire Grounding, NEMA L21-30R, Nylon casing, back wired, White



Application

Heavy Duty Industrial

Performance

- Electrical-Current Interrupting - Certified at full rated current
- Electrical - Dielectric Voltage - 2,000V minimum
- Mechanical - Terminal Accommodation - #16 - #8 AWG stranded copper wire only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498
- Mechanical - 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)

General

Catalog Number	HBL2816
Color	White
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	3
Item Type	30A Insulgrip® Flanged Receptacle
Listings	<ul style="list-style-type: none">• UL 498• Fed.Spec. W-C-596• CSA C22.2 No.42
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">• 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
- Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)

UPC

783585039688

Dimensions

Dimensions	3.06 in x 3.06 in x 2.46 in
Display Size	Standard Sized Product
Height	2.46 in
Length	3.06 in
Weight	0.35 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	3 Phase WYE
Voltage Rating	120/208 VAC

Conductor Related

Number Of Wires	5-Wire Grounding
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
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Nema Rating L21-30R

Product Assets

Logistics

Carton Quantity 10
Pallet Quantity 1540

[Catalogs - WDK Catalog Full 2024](#)
[Specifications - HBL2816](#)
[Warranty - Industrial & Commercial Products](#)



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