



Locking Devices, Twist-Lock®, Industrial, Female Connector Body, 30A 3-Phase Wye 120/208V AC, 4-Pole 4-Wire Non-Grounding, Non-NEMA

By Hubbell Wiring Device-Kellems
Catalog # [HBL3433C](#)



Twist-Lock® Industrial Female Connector Body, 30A 3-Phase Wye 120/208V AC, 4-Pole 4-Wire Non-Grounding, Non-NEMA, Screw Terminal

Features

- Ribbed nylon housing provides a secure grip and impact and chemical resistance
- Superior cord grip design protects terminations from excess strain
- Clear, funnel shaped wire entry for ease of termination
- Integral dust shield protects wiring chamber from dust or contaminants

Application

Heavy Duty Industrial

General

Color	Black, White
Cord Range	0.350"-1.150" (9-29)
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Insulation	Insulated Body
Item Type	30A Non-Grounding Insulgrip® Connector
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Performance	<ul style="list-style-type: none"> • 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

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	0.40 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 WYE 120/208 VAC
Voltage Rating Description	3 Phase WYE 120/208 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

Nema Rating	Non-NEMA
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	30
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Product Assets

[Catalogs - WDK Catalog Full 2023](#)
[Warranty - Industrial & Commercial Products](#)

Accommodation - #16
AWG - #8 AWG stranded
copper wire only.

- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

Temperature Rating

Maximum Continuous: 75° C;
Minimum Continuous: -40° C
w/o impact, -25° with impact.

Type

- Connector Body
- Connector Body

UPC

783585039893



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