



Locking Devices, Twist-Lock®, Industrial, Flush Receptacle, 30A 3- Phase Wye 120/208V AC, 4-Pole 4-Wire Non- Grounding, Non-NEMA, Screw Terminal

By Hubbell Wiring Device-Kellems
Catalog # [HBL3430](#)



Locking Devices, Twist-Lock®, Industrial, Flush Receptacle, 30A 3- Phase Wye 120/208V AC, 4-Pole 4-Wire Non-Grounding, Non-NEMA, Screw Terminal, Black.

Features

- High-impact, abuse-resistant nylon face
- Wire restraint recess for both back and side wiring, greatly reduces the possibility of loosening the terminal connection
- Face color coding by voltage facilitates locating and mating of proper devices
- All-brass mounting and grounding system provides a lower resistance ground path and greater resistance to corrosion than steel mounting systems

Application

Heavy Duty Industrial

General

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	30A Non-Grounding Single Flush Receptacle
Material	Nylon
Material - Mounting Hardware	Screw Mounting
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 - 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) • Mechanical - Terminal

Dimensions

Dimensions	3.61 in x 1.71 in x 1.36 in
Display Size	Standard Sized Product
Height	1.36 in
Length	3.61 in
Weight	0.25 lb
Width	1.71 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 WYE 120/208 VAC
Voltage Rating Description	3 Phase WYE 120/208 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	Non-NEMA
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
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Product Assets

[Catalog Page - WDK N-18 Catalog Page](#)
[Catalog Page - WDK B-48 Catalog Page](#)
[Catalogs - WDK Catalog Full 2023](#)
[Installation Manuals - WIRING_PD1246_INSTALLINST](#)
[Sales Drawings - WDK_HBL3430_DRAWING_PDF](#)
[Warranty - Industrial & Commercial Products](#)

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

- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498
- Single Flush Receptacle
- Single Flush Receptacle

Type

UPC

783585333205

Warranty - Industrial & Commercial Products
Video - Insulgrip Twist-Lock and Straight Blade Devices

Related Products

SB720 - Wallplates and Boxes, Metallic Plates, 1- Gang, 1) 1.60" Opening, Standard Size, Brass

HBL3431C - Locking Devices, Twist-Lock®, Industrial, Male Plug, 30A 3-Phase 120/208VAC, 4-Pole 4-Wire Non-Grounding, Non- NEMA, Screw Terminal, Black and White

HBL7420 - Wallplates and Boxes, Weatherproof Covers, 1- Gang, 1) 1.40" to 1.60" Opening, Standard Size, Aluminum

SS720 - Wallplates and Boxes, Metallic Plates, 1- Gang, 1) 1.60" Opening, Standard Size, Stainless Steel

NP720BK - Wallplates and Box Covers, Wallplate, Nylon, 1- Gang, 1) 1.60" Opening, Black



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