



Locking Devices, Twist-Lock®, Industrial, Flush Receptacle, 30A 3-Phase Wye120/208V AC, 4-Pole 4-Wire Non- Grounding, L18-20R, Screw Terminal, Black.

By Hubbell Wiring Device-Kellems
Catalog # [HBL2750](#)



Twist-Lock® Industrial Flush Receptacle, 30A 3-Phase Wye120/208V AC, 4-Pole 4-Wire Non- Grounding, L18-20R, Screw Terminal.

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

Color	<ul style="list-style-type: none"> • Black • Noir
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	2
Item Type	30A Non-Grounding Single Flush Receptacle
Material	Thermoplastic
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

Dimensions

Dimensions	3.28 in x 1.7 in x 1.31 in
Display Size	Standard Sized Product
Height	1.31 in
Length	3.28 in
Weight	0.3 lb
Width	1.7 in

Electrical Ratings

Amperage Rating	30 A
Connectivity	Back and Side Wired
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
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Nema Rating	L18-30R
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-36 Catalog Page](#)
[Catalogs - WDK Catalog Full 2023](#)
[Engineering Drawing - HBL2750 AutoCAD Drawing](#)
[Installation Manuals - WIRING_PD2445_INSTALLINST](#)
[Sales Drawings - WDK_HBL2750_DRAWING_PDF](#)

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
- Single Flush Receptacle
- Single Flush Receptacle

Type

UPC

783585236193

[Sales Drawings - WDK_HBL2750_DRAWING_PDF](#)
[Warranty - Industrial & Commercial Products](#)
[Video - Insulgrip Twist-Lock and Straight Blade Devices](#)
[Video - Twist-Lock Devices](#)

Related Products

[HBL2751 - Locking Devices, Twist-Lock®, Industrial, Male Plug, 30A 3-Phase 120/208V AC, 4-Pole 4-Wire Non-Grounding, L18- 30P, Screw Terminal, Black and White](#)
[SB720 - Wallplates and Boxes, Metallic Plates, 1- Gang, 1\) 1.60" Opening, Standard Size, Brass](#)
[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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