

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

By Hubbell Wiring Device-Kellems Catalog # HBL3431C

Twist-Lock® Industrial Male Plug, 30A 3-Phase 120/208VAC, 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

Extra Heavy Duty Industrial

#### General

Color Cord Range **Environmental Conditions** 

Item Type

Material Material - Mounting Hardware Number Of Poles **Operating Temperature** 

Performance

Black, White 0.350"-1.150" (9-29) Indoor Dry Unless Protected By Additional Means 30A Non-Grounding Insulgrip® Plua Nylon Cord Mounted 4-Pole Maximum continuous 75°C and minimum -40°C without Impact

- 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/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
Display Size
Height
Length
Weight
Width

## **Electrical Ratings**

Amperage Rating Connectivity Current / Amperage Rating **Current Rating Dielectric Strength** Phase Voltage Rating Voltage Rating Description

2.33 in x 2.33 in x 2.75 in Standard Sized 2.75 in 2.33 in 0.3 lb 2.33 in

30 A Screw Terminals 30 A 30 A Withstands 2,000V minimum Three Phase 3 Phase WYE 120/208 VAC 3 Phase WYE 120/208 VAC

#### **Conductor Related**

Cable Range	0.350 - 1.150 in
Cord Type	All Listed Portables
Number Of Wires	4-Wire
Wire Size	#16 AWG to #8 AWG

## **Certifications and Compliance**

Industry Standard(s)	Certified to CSA C22.2     No.42
	• Fed.Spec. W-C-596
	Listed to UL 498
Nema Rating	Non-NEMA
Standards - RoHS Compliance Status	СМ

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#### Logistics

Carton Quantity
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## **Product Assets**

Catalog Page - WDK B-47 Catalog Page Catalogs - WDK Catalog Full 2023 Installation Manuals - WIRING PD1731 INSTALLINST Sales Drawings - WDK\_HBL3431C\_DRAWING\_PDF

	Accommodation - #16 AWG - #8 AWG stranded copper wire only.	Warranty - Industrial & Commercial Products Video - Insulgrip Twist-Lock and Straight Blade Devices
	<ul> <li>Mechanical - Terminal Identification - Terminals identified in accordance with UL 498</li> </ul>	<b>Related Products</b> HBLTL3CCWH - Twist-Lock Devices, Colored Cord Clamp, Size 3, White HBLTL3CCBR - Twist-Lock Devices, Colored Cord Clamp, Size
Туре	<ul><li>Plugs</li><li>Plugs</li></ul>	3, Brown HBLTL3CCOR - Twist-Lock Devices, Colored Cord Clamp, Size 3, Orange
UPC	783585039879	HBL3433C - Locking Devices, Twist-Lock®, Industrial, Female Connector Body, 30A 3-Phase Wye 120/208V AC, 4-Pole 4- Wire Non- Grounding, Non-NEMA HBLTL3CCBK - Twist-Lock Devices, Colored Cord Clamp, Size 3, Black

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