



# Locking Devices, Twist-Lock®, Industrial, Female Connector Body, 30A 250V, 2-Pole 3-Wire Grounding, L6-30R, Screw Terminal, Black and White

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2623](#)



Twist-Lock® Industrial 30A Female Connector, 250V, 2-Pole, 3-Wire Grounding, L6-30R/White.

## Features

- 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	Noir, blanc
Cord Range	0.360"-0.930" (9-24)
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Insulation	Insulated Body
Item Type	30A Grounding Insulgrip® Connector
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Performance	<ul style="list-style-type: none"> <li>• Electrical - Current Interrupting - Certified for current interrupting at full rated current</li> <li>• Electrical - Dielectric Voltage - Withstands 2,000V minimum</li> <li>• Environmental - Flammability - HB or better per UL94 or CSA 22.2 No. 0.6</li> <li>• Environmental - Operating Temperatures - Maximum Continuous 75°C Minimum -40°C (w/o impact)</li> <li>• Mechanical - Terminal Accommodation - #16 AWG - #8 AWG stranded copper wire only.</li> </ul>

## 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	Single Phase
Voltage Rating	250 VAC
Voltage Rating Description	250 VAC

## Conductor Related

Cable Range	0.360 - 0.930 in
Number Of Wires	3-Wire
Wire Size	#16 AWG to #8 AWG

## Certifications and Compliance

Industry Standard(s)	<ul style="list-style-type: none"> <li>• Certified to CSA C22.2 No.42</li> <li>• Fed.Spec. W-C-596</li> <li>• Listed to UL 498</li> </ul>
Nema Rating	L6-30R
Standards - RoHS Compliance Status	CM

## Logistics

Carton Quantity	30
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## Product Assets

- [Catalog Page - WDK B-29 Catalog Page](#)
- [Catalog Page - WDK K-19 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2023](#)
- [Engineering Drawing - HBL2623 AutoCAD Drawing](#)
- [Installation Manuals - WIRING\\_PD1651\\_INSTALLINST](#)
- [Literature - Insulgrip® Straight Blade and Twist-Lock® Devices](#)
- [Literature - Wiring Device Solutions for Strategic Manufacturing Facilities](#)
- [Literature - Emergency Preparedness for Healthcare](#)
- [Literature - Entertainment Product Solution Guide](#)
- [Sales Drawings - WDK\\_HBL2623\\_DRAWING\\_PDF](#)
- [Warranty - Industrial & Commercial Products](#)
- [Video - Insulgrip Twist-Lock and Straight Blade Devices](#)
- [Video - Twist-Lock Devices](#)

Type	<ul style="list-style-type: none"> <li>Mechanical - Terminal Identification - Terminals identified in accordance with UL 498</li> <li>Connector Body</li> <li>Connector Body</li> </ul>
UPC	783585038865

### Dimensions

Dimensions	2.26 in x 2.26 in x 3.86 in
Display Size	Standard
Height	3.86 in
Length	2.26 in
Weight	0.25 lb
Width	2.26 in

### Related Products

SK2 - Locking Devices, Twist-Lock®, Accessories, Insulgrip Plug and Connector Angle Adapter, For 20A and 30A 4 and 5 Wire, Black and White

HBL6032 - Weatherproofing Boots, Weatherproof Device Boot, Black

HBLTL2CCBL - Twist-Lock Devices, Colored Cord Clamp, Size 2, Blue

HBL2625 - Locking Devices, Twist-Lock®, Industrial, Flanged Inlet, 30A 250V, 2-Pole 3-Wire Grounding, L6-30P, Screw Terminal, White

HBL2621BK - Locking Devices, Twist-Lock®, Insulgrip® Plug, 30A, 250V AC, 2 Pole, 3 Wire Grounding, NEMA L6-30P, All black nylon.



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