

# 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

Locking Devices, Twist-Lock<sup>®</sup>, Industrial, Female Connector Body, 30A 250V, 2-Pole 3-Wire Grounding, L6-30R, Screw Terminal, Black and 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 Cord Range Environmental Conditions

Insulation Item Type

Material Material - Mounting Hardware Number Of Poles Operating Temperature

Performance

Noir, blanc 0.360"-0.930" (9-24) Indoor Dry Unless Protected By Additional Means Insulated Body 30A Grounding Insulgrip® Connector Nylon Cord Mounted 2-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 or CSA 22.2 No. 0.6
- Environmental Operating Temperatures - Maximum Continuous 75°C Minimum -40°C (w/o impact)
- Mechanical Terminal Accommodation - #16 AWG - #8 AWG stranded



#### 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

#### **Electrical Ratings**

Amperage Rating Connectivity Current / Amperage Rating Current Rating Dielectric Strength Phase Voltage Rating Voltage Rating Description 30 A Pressure Terminal Screws 30 A 30 A Withstands 2,000V minimum Single Phase 250 VAC 250 VAC

#### **Conductor Related**

Cable Range Number Of Wires Wire Size 0.360 - 0.930 in 3-Wire #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	L6-30R
Standards - RoHS Compliance Status	СМ

30

## Logistics

Carton	Quantity	
--------	----------	--

### **Product Assets**

Catalogs - WDK Catalog Full 2023 Warranty - Industrial & Commercial Products

	copper wire only.
	<ul> <li>Mechanical - Terminal Identification - Terminals identified in accordance with UL 498</li> </ul>
Туре	Connector Body
	Connector Body
UPC	783585038865



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved. WDK\_MX-HBL2623-SPEC-EN | REV 1/2024