

# Locking Devices, Twist-Lock®, Industrial, Flanged Receptacle, 30A 480V AC, 2-Pole 3-Wire Grounding, L8-30R, Screw Terminal, White

By Hubbell Wiring Device-Kellems Catalog # HBL2646

Locking Devices, Twist-Lock®, Industrial, Flanged Receptacle, 30A 480V AC, 2-Pole 3-Wire Grounding, L8-30R, Screw Terminal, White.



- · Backwired terminations for ease of installation
- #10-32 Multiple drive terminal screws (Slotted, Phillips, Robertson)
- · Mounting screws included

#### **Application**

Insulgrip

# General

**Environmental Conditions** 

Horsepower - Maximum

Item Type

Material

Material - Mounting Hardware

Number Of Poles

Operating Temperature

Performance

Indoor Dry Unless Protected By Additional Means

5

30A Grounding Insulgrip® Flanged Receptacle

Nylon

Screw Mounting

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



## **Dimensions**

Dimensions 2.88 in x 2.88 in x 2.09 in
Display Size Standard Sized Product
Height 2.09 in
Length 2.88 in

Length 2.88 in Weight 0.25 lb Width 2.88 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 Single Phase
Voltage Rating 480 VAC
Voltage Rating Description 480 VAC

# **Conductor Related**

Number Of Wires 3-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 L8-30R Standards - RoHS Compliance CM

Status

# Logistics

Carton Quantity 10

### **Product Assets**

Catalogs - WDK Catalog Full 2023 Warranty - Industrial & Commercial Products  Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

Type • Flanged Receptacle

• Flanged Receptacle

UPC 783585039039



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