

Locking Devices, Twist-Lock®, Safety-Shroud® Receptacle, 30A, 250V AC, 2 Pole, 3 Wire Grounding, NEMA L6-30R, RPT surface mounting, One Gang, Gray

By Hubbell Wiring Device-Kellems Catalog # HBL2620SR

Twist-Lock® Safety-Shroud® Single Receptacle, 30A, 250V AC, 2 Pole, 3 Wire Grounding, NEMA L6-30R, RPT Surface Mounting.



- Alignment arrows with lock and unlock symbols provide a visual indication that devices are properly connected
- Catalog number and color coded voltage rating are visible even when in use
- Engineered thermoplastic housing is impact and corrosion resistant, making it suitable for heavy-duty industrial environments

Application

Heavy Duty Industrial Shrouded

General

Color • Gray, White

• Gris, Blanc

Environmental Conditions

Indoor Dry Unless Protected By Additional Means

Horsepower - Maximum

Item Type

30A Safety-Shroud®

31.

Receptacle

Listings • UL 498

• Fed.Spec. W-C-596

CSA C22.2 No.42

Material

Material - Mounting Hardware

Number Of Poles 2-Number of Gang(s) 1-

Operating Temperature

Performance

Valox™

Screw Mounting

2-Pole 1-Gang

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



Dimensions

Dimensions 4.56 in x 2.84 in x 1.58 in

Display Size Standard Sized Product

Height 1.58 in
Length 4.56 in
Weight 0.45 lb
Width 2.84 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 250 VAC

Conductor Related

Number Of Wires 3-Wire Grounding
Wire Size #16 AWG to #8 AWG

Certifications and Compliance

Industry Standard(s) • Certified to CSA C22.2

No.42

10

• Fed.Spec. W-C-596

• Listed to UL 498

Nema Rating L6-30R Standards - RoHS Compliance CM

Status

Logistics

Carton Quantity

Product Assets

Catalog Page - WDK B-29 Catalog Page Catalog Page - WDK C-12 Catalog Page Catalog Page - WDK H-15 Catalog Page

Catalogs - WDK Catalog Full 2023

Engineering Drawing - HBL2620SR AutoCAD Drawing Installation Manuals - WIRING_PD1290_INSTALLINST Sales Drawings - WDK_HBL2620SR_DRAWING_PDE

Mechanical - Terminal

- Mechanical Terminal Identification - Terminals identified in accordance with UL 498
- 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)

783585234342

Warranty - Industrial & Commercial Products
Video - Insulgrip Twist-Lock and Straight Blade Devices
Video - Twist-Lock Devices

Related Products

HBL2621S - Locking Devices, Twist-Lock®, Safety Shroud, Male Plug, 30A 250V, 2-Pole 3-Wire Grounding, L6-30P, Screw Terminal, Black and White

UPC

HUBBELL

A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved. WDK_CA-HBL2620SR-SPEC-EN | REV 1/2024