

# Locking Devices, Twist-Lock®, Safety Shroud, Surface Mount Receptacle, 30A 3-Phase Delta 480V AC, 3-Pole 4- Wire Grounding, L16-30R, Screw Terminal



By Hubbell Wiring Device-Kellems  
Catalog # [HBL2730SR](#)

Locking Devices, Twist-Lock®, Safety-Shroud®, Surface Mount Receptacle, One Gang, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, NEMA L16-30R, Screw Terminal, Gray

## Performance

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

## General

Catalog Number	HBL2730SR
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	10
Item Type	30A Safety-Shroud® Receptacle
Material	Valox™
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole
Number of Gang(s)	1-Gang
Operating Temperature Specifications	-40°C to 85 °C <ul style="list-style-type: none"> <li>• Body Contact Carrier - Natural (white) nylon</li> <li>• Body Holding Screws - Steel, zinc plated</li> <li>• Contacts - Brass</li> <li>• Housing / Flange - Gray RPT</li> <li>• Terminal Retainer - Clear polycarbonate</li> </ul>
Type	Receptacle
UPC	783585234823

## Dimensions

Dimensions	4.56 in x 2.84 in x 1.71 in
Display Size	Standard Sized Product
Height	1.71 in
Length	4.56 in
Weight	0.5 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	Three Phase
Voltage Rating	480 V
Voltage Rating Description	480 V

## Conductor Related

Number Of Wires	4-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	L16-30R

## Logistics

Carton Quantity	10
Pallet Quantity	1320

## Product Assets

[Catalogs - WDK Catalog Full 2024](#)



**A Hubbell brand**