

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

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2640](#)



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## Application

Heavy Duty Industrial

## 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	HBL2640
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	30A Grounding Single Flush Receptacle
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none"><li>• Base - Glass-Reinforced thermoplastic polyester (RTP)</li><li>• Contacts - Brass</li><li>• Face - Nylon</li><li>• Mounting Strap - Brass</li><li>• Terminal Screws - #10 - 32 Brass</li></ul>
Type	Single Flush Receptacle
UPC	783585236063

## Dimensions

Dimensions	3.28 in x 1.7 in x 1.31 in
Display Size	Standard Sized Product
Height	1.31 in
Length	3.28 in
Weight	0.25 lb
Width	1.7 in

## Electrical Ratings

Amperage Rating	30 A
Connectivity	Back and Side Wired
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)	<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	L8-30R
Standards - RoHS Compliance Status	CM

## Logistics

Carton Quantity	10
Pallet Quantity	2520

## Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL2640](#)



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