

Locking Devices, Twist-Lock®, Isolated
Ground Industrial, Flush Receptacle, 30A 3-
Phase Wye 120/208V AC, L21-230R, Screw
Terminal

By Hubbell Wiring Device-Kellems
Catalog # [IG2810](#)

Locking Devices, Twist-Lock®, Isolated Ground Industrial, Flush
Receptacle, 30A 3-Phase Wye 120/208V AC, 4-Pole 5-Wire
Grounding, L21-230R, Screw Terminal, Orange

Features

- Insulation barrier construction isolates ground contact from mounting strap
- Wire restraint recess for both back and side wiring, greatly reduces the possibility of loosening the terminal connection
- High-impact, abuse-resistant nylon face
- All-brass mounting and grounding system provides a lower resistance ground path and greater resistance to corrosion than steel mounting systems

Application

Heavy Duty Industrial

Performance

Electrical-Current Interrupting - Certified for current interrupting at full rated current, Electrical - Dielectric Voltage - Withstands 2,000V minimum, Mechanical - Terminal Accommodation - #16 - #8 AWG solid or stranded copper wire, Mechanical - Terminal Identification - Terminals identified in accordance with UL 498, Mechanical - 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)

Specifications

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
EU RoHS Indicator	Yes
Nema Rating	21-30R
Industry Standard(s)	• Certified to CSA C22.2 No.42 • Fed.Spec. W-C-596 • Listed to UL 498 • WR Rating

Conductor

Number Of Wires	5-Wire Grounding
Wire Size	#16 AWG to #8 AWG
Number Of Poles	4-Pole

Current



Amperage Rating	30 A
Voltage Rating Description	120/208 V
Dielectric Strength	Withstands 2,000V minimum
Current Rating	30 A
Voltage Rating	• 120 V V • 208 V V
Connectivity	Back and Side Wired Screw Terminals
Phase	3 Phase WYE
Current / Amperage Rating	30 A

Dimensions

Length	3.28 in
Display Size	Standard Sized Product
Weight	0.30 lb.
Height	1.31 in
Width	1.67 in
Dimensions	3.28 in x 1.67 in x 1.31 in

General

Color	Orange
Specifications	• Base - RTP • Contacts - Brass • Face - Nylon • Mounting Strap - Brass • Terminal Screws - #10 - 32 Brass
Listings	• UL 498 • Fed.Spec. W-C-596 • CSA C22.2 No.42
UPC	783585872506
Material - Mounting Hardware	Screw Mounting
Item Type	30A Single Flush Receptacle
Material	Nylon

Logistics

Pallet Quantity	1890
Carton Quantity	10

Operational

Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
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Product Assets

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