HUBBELL Wiring Device-Kellems

Locking Devices, EdgeConnect™, Isolated Ground Industrial, Flush Receptacle, 20A 250V, 2-Pole 3-Wire Grounding, L6-20R, Spring Termination, Orange

By Hubbell Wiring Device-Kellems Catalog # IG2320ST

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Features

- Insulation barrier construction isolates ground contact from mounting strap
- Spring termination greatly reduces the possibility of loosening the terminal connection with vibration and strand relaxation over time
- · 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)

General

Catalog Number IG2320ST
Color Orange
EU RoHS Indicator Yes

Environmental Conditions Indoor Dry Unless Protected By

Additional Means

Horsepower - Maximum 2

Item Type 20A Single Flush Receptacle



Material Nylon

Material - Mounting Hardware Screw Mounting

Number Of Poles 2-Pole

Operating Temperature Maximum continuous 75°C and

minimum without Impact -40

°C

Series EdgeConnect™

Size 3.28 in x 1.70 in x 1.24 in

Specifications • Base - RTP

Contacts - Brass

Face - Nylon

• Mounting Strap - Brass

Style Locking Devices
Type Isolated Ground
UPC 783585730387

Dimensions

Dimensions 3.28 in x 1.70 in x 1.24 in Display Size Standard Sized Product

Height 1.24 in Length 3.28 in Weight 0.25 lb Width 1.7 in

Electrical Ratings

Connectivity Spring Termination

Current / Amperage Rating 20 A

Dielectric Strength Withstands 2,000V minimum

Phase Single Phase

Voltage Rating 250 V

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

• Fed.Spec. W-C-596

• Listed to UL 498

Nema Rating L6-20R

Logistics

Carton Quantity 30

Product Assets

Installation Manuals - PD3056

Literature - EdgeConnect™ Technology FAQ

Literature - EdgeConnect™ Technology

Literature - EdgeConnect™ Termination vs Standard Push Wire

Sales Drawings - M-14685 Specifications - IG2320ST

Warranty - Industrial & Commercial Products



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