HUBBELL Wiring Device-Kellems

Locking Devices, Twist-Lock®, Industrial, Flanged Inlet, 20A 3-Phase Wye 120/208V AC, 4-Pole 4-Wire Non-Grounding, Non-NEMA, Screw Terminal, White

By Hubbell Wiring Device-Kellems Catalog # HBL7408C

Locking Devices, Twist-Lock®, Industrial, Insulgrip® Flanged Inlet, 20A 3-Phase Wye 120/208V AC, 4-Pole 4-Wire Non-Grounding, Non-NEMA, Screw Terminal, Nylon casing, Back wired, White.



- Impact resistant thermoplastic construction
- · Backwired terminations for ease of installation
- #10-32 Multiple drive terminal screws (Slotted, Phillips, Robertson)
- · Mounting screws included

Application

Extra Heavy Duty Industrial

Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage Withstands 2,000V minimum
- Environmental Flammability HB 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 #10 AWG solid or stranded copper wire only
- Mechanical Terminal Identification Terminals identified in accordance with UL 498

General

Catalog Number HBL7408C
EU RoHS Indicator Yes
Environmental Conditions Indoor Dry Unless Protected By Additional Means

Insulation Insulated Body
Item Type 20A Insulgrip® Flanged Inlet
Material Nylon

Material - Mounting Hardware Screw Mounting

Number Of Poles 4-Pole
Operating Temperature Maximo

Maximum continuous 75°C and minimum -40°C without Impact

Specifications

 Assembly Screws - Steel nickel plated

• Blades - Brass

Housing - Nylon

 Mounting Screw - Nickel plated brass

 Terminal Clamp - Cold rolled steel - nickel plated

 Terminal Retainer - Clear polycarbonate

 Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)

Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact.

Flanged Inlet 783585037547

Dimensions

Type

UPC

Temperature Rating

Dimensions 3.06 in x 3.06 in x 2.30 in
Display Size Standard Sized Product
Height 2.3 in

 Height
 2.3 in

 Length
 3.06 in

 Weight
 0.25 lb

 Width
 3.06 in

Electrical Ratings

Amperage Rating 20 A
Connectivity Back Wired Screw Terminals
Current / Amperage Rating 20 A

Current Rating 20 A
Dielectric Strength With

Dielectric Strength Withstands 2,000V minimum
Phase Three Phase

Voltage Rating 3 Phase WYE 120/208 VAC Voltage Rating Description 3 Phase WYE 120/208 VAC

Conductor Related

Number Of Wires 4-Wire

Wire Size #16 AWG to #10 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 Non-NEMA

Standards - RoHS Compliance

Status

CM

Logistics

Carton Quantity 10

Product Assets

Catalog Page - WDK N-19 Catalog Page Catalog Page - WDK B-44 Catalog Page Catalogs - WDK Catalog Full 2024

Installation Manuals - WIRING_PD1372_INSTALLINST Sales Drawings - WDK_HBL7408C_DRAWING_PDF Specifications - Wiring HBL7408C Specification Sheet Specifications - HBL7408C Specification Sheet French

Warranty - Industrial & Commercial Products

Video - Insulgrip Twist-Lock and Straight Blade Devices



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