HUBBELL Wiring Device-Kellems

Industrial Grade, Motor Disconnect, Unfused, 3 Pole, 100A 600V AC, Screw Terminals, IP69k, NEMA Type 4X, 12 Non-Metallic Sloped Top Enclosure, AC1 Aux Contact

By Hubbell Wiring Device-Kellems Catalog # HBLDS100AC

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Features

- Constructed from corrosion and impact resistant UV stabilized non-metallic material
- Rounded sloped top enclosure supports best practices in hygienic design by shedding dirt and debris
- IP69k and Type 4X,12K water ingress protection and Certified by NSF for hygiene in food processing applications
- Highly visible red handle can be locked in the OFF position as a method of compliance with OSHA Lockout/Tagout requirements
- Product rating are permanently laser-marked and will not wash off
- Highly visible red handle can be locked in the OFF position as a method of compliance with OSHA Lockout/Tagout requirements
- Factory installed HBLAC1 auxiliary contact is "Break After Main Break", 1 set of N/O contacts, 1 set of N/C contacts

Application

Heavy Duty Industrial and/or Washdown

Performance

Electrical - Current Interrupting - Certified for current interrupting at full rated current & voltage, Electrical - Dielectric Voltage - Withstands 3000V AC minimum, Electrical - Max. Working Voltage - 600V AC RMS, Environmental - Flammability - UL94-5VA and VO Classification, Environmental - Operating Temperature - Max Continuous 75°C,Min Continuous -40°C w/o impact, Environmental - UV Resistance - All materials are UV stabilized, Mechanical - Impact Resistance - In accordance with UL 746C, Mechanical - Mounting - Non-Metallic - External fully adjustable feet, Mechanical - Product Identification - Identification and ratings are part of external label, Mechanical - Terminal Identification - In accordance with UL, CSA and international conventions

Specifications

Industry Standard(s) cULus Listed
Environmental Conditions Indoor and Outdoor



Wire Size #2 to #10 AWG

Configuration

Mounting Method External fully adjustable feet

Current

Dielectric Strength Withstands 3000V AC

minimum

Current / Amperage Rating 100 A

Dimensions

 Hub Size
 1/ 1/4"

 Weight
 3.363 lb.

 Height
 5.94 in

General

Material - Mounting Hardware

Type

Enclosure Type

Series

UPC

Style

Color

Specifications

Stainless Steel Screw Mounting Disconnect Switches IP69k and UL Type 4X, 12

Non-Fused

Base - Valox®

 Enclosure Gasket -Neoprene

• Handle - Valox®

Shaft (Unfused) - Valox®

Top - Valox®

783585763347

IP69k, NEMA Type 4X, 12

Heavy Duty

Gray

Operational

Ingress Protection

Operating Cycles
Operating Temperature

10,000 Cycles Minimum
Without Impact Maximum
continuous 75°C and minimum

-40 °C

50

Horsepower - Maximum

Product Assets

Catalog Page [English]
Catalog Page [English]
Catalog Page [English]

Installation Manual [English]



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