### HUBBELL Wiring Device-Kellems

# **Industrial Grade, Motor Disconnect,** Unfused, 3 Pole, 30A 600V AC, Screw Terminals, IP69k, NEMA Type 4X, 12 Non-Metallic Sloped Top **Enclosure, AC2 Aux Contact, Jog**

By Hubbell Wiring Device-Kellems Catalog # HBLDS30VFDJ

Industrial Grade, Motor Disconnect, Unfused, 3 Pole, 30A 600V AC, Screw Terminals, IP69k, NEMA Type 4X, 12 Non-Metallic Sloped Top Enclosure, AC2 Aux Contact, Jog, cULus, NSF, CE, UL 508 / UL 60947-4-1A

#### **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
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- Factory installed Hold, Off, Auto jog switch for increased safety and point of use communication to PLC

#### **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
- 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

#### General

d UL Type 4X, 12 nd Outdoor EMA Type 4X, 12 Steel Screw Mounting fully adjustable feet
nd Outdoor EMA Type 4X, 12 Steel Screw Mounting
EMA Type 4X, 12 Steel Screw Mounting
Steel Screw Mounting
Steel Screw Mounting
fully adjustable feet
any adjustable reet
ycles Minimum
mpact Maximum
us 75°C and minimum
ed
Valox®
sure Gasket -
ene
e - Valox®
(Unfused) - Valox®
Valox®
ıty
ct Switches

## **Dimensions**

Height	4.12 in
Hub Size	3/4"
Weight	2.9 lb

## **Electrical Ratings**

Current / Amperage Rating 30 A Dielectric Strength Withstands 3000V AC

minimum

**Conductor Related** 

Wire Size #14 AWG to #8AWG

**Certifications And Compliance** 

Industry Standard(s) cULus Listed

**Product Assets** 

Brochures - Circuit-Lock® Motor Disconnects

Catalog Page - WDK F-5 Catalog Page

Installation Manuals - HUBBELL 30 AMP CIRCUIT-LOCK

DISCONNECT SWITCH | Installation manual

Literature - Circuit-Lock® Rounded Sloped Top Motor

Disconnects

Specifications - HBLDS30VFDJ

Warranty - Industrial & Commercial Products

Video - Circuit-Lock® Rounded Sloped Top Motor Disconnects



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