

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

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 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 minimum, Electrical - Max. Working Voltage - 600V AC RMS, Environmental - Flammability - UL94-5VA and V0 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

Conductor



Wire Size	#14 AWG to #8AWG
Configuration	
Mounting Method	External fully adjustable feet
Current	
Dielectric Strength	Withstands 3000V AC minimum
Current / Amperage Rating	30 A
Dimensions	
Hub Size	3/4"
Weight	2.9 lb.
Height	4.12 in
General	
Material - Mounting Hardware Type	Stainless Steel Screw Mounting Disconnect Switches
Enclosure Type	IP69k and UL Type 4X, 12
Series	Non-Fused
Specifications	<ul style="list-style-type: none">• Base - Valox®• Enclosure Gasket - Neoprene• Handle - Valox®• Shaft (Unfused) - Valox®• Top - Valox®
UPC	783585763118
Ingress Protection Style	IP69k, NEMA Type 4X, 12
Color	Heavy Duty Gray
Operational	
Operating Cycles	10,000 Cycles Minimum
Operating Temperature	Without Impact Maximum continuous 75°C and minimum -40 °C
Horsepower - Maximum	15

Product Assets

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[Installation Manual \[English\]](#)



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