#### HUBBELL Wiring Device-Kellems

# Industrial Grade, Motor Disconnect, Unfused, 3 Pole, 60A 600V AC, Screw Terminals, IP69k, NEMA Type 4X, 12 Non-Metallic Sloped Top Enclosure, AC1 Aux Contact

By Hubbell Wiring Device-Kellems Catalog # HBLDS60AC

Industrial Grade, Motor Disconnect, Unfused, 3 Pole, 60A 600V AC, Screw Terminals, IP69k, NEMA Type 4X, 12 Non-Metallic Sloped Top Enclosure, AC1 Aux Contact, cULus, NSF, CE, UL 508 / UL 60947-4-1A



- 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

#### General

Catalog Number	HBLDS60AC
Color	Gray
Enclosure Type	IP69k and UL Type 4X, 12
Environmental Conditions	Indoor and Outdoor
Horsepower - Maximum	50
Ingress Protection	IP69k, NEMA Type 4X, 12
Material - Mounting Hardware	Stainless Steel Screw Mounting
Mounting Method	External fully adjustable feet
Operating Cycles	10,000 Cycles Minimum
Operating Temperature	Without Impact Maximum
	continuous 75°C and minimum
	-40 °C
Series	Non-Fused
Specifications	• Base - Valox®
	• Enclosure Gasket -
	Neoprene
	• Handle - Valox®
	• Shaft (Unfused) - Valox®
	• Top - Valox®
Style	Heavy Duty
Туре	Disconnect Switches
UPC	783585763231

## **Dimensions**

Height	5.94 in
Hub Size	1/1/4"
Weight	3.363 lb

## **Electrical Ratings**

Current / Amperage Rating 60 A

Dielectric Strength Withstands 3000V AC

minimum

**Conductor Related** 

Wire Size #2 to #10 AWG

**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 60A & 100A CIRCUIT-LOCK

DISCONNECT SWITCH | Installation manual

Literature - Circuit-Lock® Rounded Sloped Top Motor

Disconnects

Sales Drawings - M-14722

Specifications - HBLDS60AC

Warranty - Industrial & Commercial Products



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