

Industrial Grade, Motor Disconnect
Switch, Unfused, 3 Pole, 30A 600V
AC, Screw Terminals, IP69k, NEMA
Type 4X, 12 Non-Metallic Sloped
Top Enclosure for Top Feed
Applications

By Hubbell Wiring Device-Kellems
Catalog # [HBLDS30T](#)

Industrial Grade, Motor Disconnect Switch, Unfused, 3 Pole, 30A 600V AC, Screw Terminals, IP69k, NEMA Type 4X, 12 Non-Metallic Sloped Top Enclosure for Top Feed Applications, 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 has a single flat for top feed applications and 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
- Accepts up to 2 Auxiliary contacts(HBLAC1 and/or HBLAC2) or 3 when HBLAC11 is used with either a HBLAC1 or HBLAC2.

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

General

Catalog Number	HBLDS30T
Color	Gray
Enclosure Type	IP69k and UL Type 4X, 12
Environmental Conditions	Indoor and Outdoor
Horsepower - Maximum	15
Ingress Protection	IP69k and UL 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	<ul style="list-style-type: none">• Base - Valox®• Enclosure Gasket - Neoprene• Handle - Valox®• Shaft (Unfused) - Valox®• Top - Valox®
Style	Heavy Duty
Type	Disconnect Switches
UPC	783585763439

Dimensions

Height	4.12 in
Hub Size	3/4"
Weight	2.6 lb

Electrical Ratings

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

Conductor Related

Wire Size	#14 AWG to #8AWG
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Certifications And Compliance

Industry Standard(s)	cULus Listed
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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](#)
- [Sales Drawings - M-14709](#)
- [Specifications - HBLDS30T](#)
- [Warranty - Industrial & Commercial Products](#)
- [Video - Circuit-Lock® Rounded Sloped Top Motor Disconnects](#)



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