

Industrial Grade, MotorQuick Disconnect, Unfused Switch, 3 Pole, 30A 600V AC,IP69k, NEMA Type 4X, 12 Non-Metallic Sloped Top Enclosure for Top Feed Applications, 5' Pre-Wired Female Cable

By Hubbell Wiring Device-Kellems  
Catalog # [HBLDS30TMQ5](#)

Industrial Grade, MotorQuick Disconnect, Unfused Switch, 3 Pole, 30A 600V AC,IP69k, NEMA Type 4X, 12 Non-Metallic Sloped Top Enclosure for Top Feed Applications, 5' Pre-Wired Female Cable, 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
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- Significantly reduces downtime to replace a motor with plug-and-play LINKOSITY® technology.

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               | HBLDS30TMQ5   |
| Color                        | Gray  |
| Enclosure Type               | IP69k and UL Type 4X, 12  |
| Environmental Conditions     | Indoor and Outdoor  |
| Horsepower - Maximum         | 15  |
| 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               | <ul style="list-style-type: none"><li>• Base - Valox®</li><li>• Enclosure Gasket - Neoprene</li><li>• Handle - Valox®</li><li>• Shaft (Unfused) - Valox®</li><li>• Top - Valox®</li></ul> |
| Style                        | Heavy Duty  |
| Type                         | Disconnect Switches   |
| UPC                          | 783585763644  |

Dimensions

|        |         |
|--------|---------|
| Height | 4.12 in |
|--------|---------|

|                                      |                                |  |              |
|--------------------------------------|--------------------------------|--|--------------|
| Hub Size                             | 3/4"                           | Industry Standard(s)   | cULus Listed |
| Weight                               | 4.9 lb                         |  |              |
| <b>Electrical Ratings</b>            |                                | <b>Product Assets</b>  |              |
| Current / Amperage Rating            | 30 A                           | <a href="#">Brochures - Circuit-Lock® Motor Disconnects</a>  |              |
| Dielectric Strength                  | 2,200V AC minimum for 1 minute | <a href="#">Installation Manuals - HUBBELL 30 AMP CIRCUIT-LOCK DISCONNECT SWITCH   Installation manual</a> |              |
| <b>Conductor Related</b>             |                                | <a href="#">Literature - Circuit-Lock® Rounded Sloped Top Motor Disconnects</a>                            |              |
| Wire Size                            | #14 AWG to #8AWG               | <a href="#">Specifications - HBLDS30TMQ5</a>   |              |
| <b>Certifications And Compliance</b> |                                | <a href="#">Warranty - Industrial &amp; Commercial Products</a>  |              |
|                                      |                                | <a href="#">Video - Circuit-Lock® Rounded Sloped Top Motor Disconnects</a>                                 |              |

