

**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 for Top Feed Applications,  
HBLAC2 Aux Contact**

By Hubbell Wiring Device-Kellems  
Catalog # [HBLDS30TVFD](#)

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Screw Terminals, IP69k, NEMA Type 4X, 12, Non-Metallic Sloped Top  
Enclosure for Top Feed Applications, HBLAC2 Aux Contact



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
- Factory installed HBLAC2 auxiliary contact is "Break Before Main Break", 1 set of N/O contacts for VFD applications

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

|          |         |
|----------|---------|
| Weight   | 2.8 lb. |
| Height   | 4.12 in |
| Hub Size | 3/4"    |

General

|                |                                                                                                                                                                                           |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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> |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                              |                                |
|------------------------------|--------------------------------|
| Color                        | Gray                           |
| Style                        | Heavy Duty                     |
| Ingress Protection           | IP69k, NEMA Type 4X, 12        |
| UPC                          | 783585763491                   |
| Type                         | Disconnect Switches            |
| Material - Mounting Hardware | Stainless Steel Screw Mounting |
| Enclosure Type               | IP69k and UL Type 4X, 12       |
| Series                       | Non-Fused                      |

Logistics

|                 |     |
|-----------------|-----|
| Pallet Quantity | 360 |
| Carton Quantity | 1   |

Operational

|                       |                                                           |
|-----------------------|-----------------------------------------------------------|
| Operating Cycles      | 10,000 Cycles Minimum                                     |
| Operating Temperature | Without Impact Maximum continuous 75°C and minimum -40 °C |
| Horsepower - Maximum  | 15                                                        |

Product Assets

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