#### **Switched Disconnects and Enclosures**

# Non-Metallic Labelless Circuit-Lock<sup>®</sup> Switched Disconnect Enclosures Suitable as Motor Disconnects

# HUBBELL

#### **Features**

- Constructed from corrosion and impact resistant UV stabilized non-metallic material
- IP69k and Type 4X,12K water ingress protection
- Certified by NSF for hygiene in food processing applications
- Highly visible red handle which meets OSHA Lockout/Tagout capabilities
- Reversible interior accomodates top or bottom conduit opening
- Disconnect switch with HBLAC2 auxiliary contact.

### **Ordering Information**

DescriptionUPC NumberCatalog Number30A Disconnect switch for use<br/>with variable frequency drives783585242439HBLDS3VFD

#### Listings

cULus Listed NSF Certified

#### **Specifications**

Enclosure: Base and Top PBT
Handle PBT
Conduit Hub ¾ in. Zinc
Enclosure Gasket Neoprene
Frame Galvanized Steel
Enclosure Screws Stainless Steel 300 Series

Shaft (Unfused) PBT

Shaft Seal Molded Neoprene

#### **Performance**

**Electrical** 

Current Interrupting Certified for current interrupting at full rated

current and voltage

Dielectric Voltage Withstands 3000V AC minimum

Max. Working Voltage 600V AC RMS

Short Circuit Current Ratings Suitable for use on a circuit capable of delivering (SCCR): (Motor Disconnect) not more than 65kA RMS symmetrical, 600V AC

max. when protected by Class J fuses rated 30A

max.

Mechanical

Impact Resistance In accordance with UL 746C Mounting External fully adjustable feet

Terminal Identification In accordance with UL, CSA and international

conventions

**Environmental** 

Flammability UL94-5VA and V0 Classification Moisture Resistance Indoor and Outdoor – Type 4X (\

Indoor and Outdoor – Type 4X (Wash down,

Corrosion resistant); Indoor – Type 12

(Dust-tight, Falling Dirt, Noncorrosive Liquids).

Operating Temperature Max. Continous: 75°C; Min. Continuous: -40°C

without impact

UV Resistance All materials are UV stabilized



## **Complementary Products**

Replacement Covers HBLDS3RC
Replacement Ground Block HBL30RGB
Replacement Neutral Block HBL30RNB
Replacement Switches HBLDS3RS
Replacement Mounting Feet HBLRFT1

#### **Online Resources**

eCatalog

Installation Instructions

