Switched Disconnects and Enclosures

Non-Metallic Labelless Circuit-Lock® Switched Disconnect **Enclosures**

HUBBELL

Suitable as Motor Disconnects

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

Ordering Information

Description **UPC Number Catalog Number** 60A Disconnect switch with 783585430737 HBLDS6AC HBLAC1 auxiliary contact

Listings

cULus Listed **NSF** Certified

Specifications

Enclosure: Base and Top PBT Handle **PBT** 11/4 in. Zinc Conduit Hub **Enclosure Gasket** Neoprene Galvanized Steel Frame Stainless Steel 300 Series

Enclosure Screws

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

100A max.

Mechanical

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

Terminal Identification In accordance with UL, CSA and international

conventions

Environmental

UL94-5VA and V0 Classification Flammability Moisture Resistance

Indoor and Outdoor - Type 4X (Wash down, Corrosion resistant); Indoor - Type 12

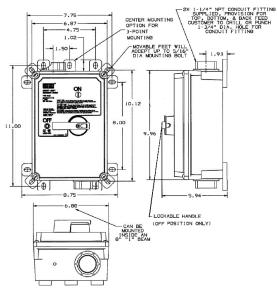
(Dust-tight, Falling Dirt, Noncorrosive Liquids).

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

without impact

UV Resistance All materials are UV stabilized





Complementary Products

Replacement Covers HBLDS6RC HBL60100RGB Replacement Ground Block Replacement Neutral Block HBL60RNB Replacement Switches HBLDS60100RS Replacement Mounting Feet HBLRFT2

Online Resources

Customer Use Drawing

eCatalog

Installation Instructions



Operating Temperature