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

## Stainless Steel Circuit-Lock® Unfused Switched **Disconnect Enclosures**

# HUBBELL

### Suitable as Motor Disconnects

#### **Features**

- Formed in nonporous 304 stainless steel
- 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
- Accepts up to 2 Auxiliary contacts

## **Ordering Information**

**UPC Number** Catalog Number Description HBLDS10SS 783585372587 100A Square Top disconnect switch

## Listings

cULus Listed **NSF** Certified

#### **Specifications**

Enclosure: Base and Top #14 Gauge Type 304 Stainless Steel PBT Handle

11/4 in. Zinc Conduit Hub **Enclosure Gasket** Neoprene **Enclosure Screws** Stainless Steel

Shaft (Unfused) **PBT** 

Shaft Seal Molded Neoprene

### **Performance**

**Electrical** 

**Current Interrupting** Certified for current interrupting at full rated

current and voltage

Withstands 3000V AC minimum Dielectric Voltage

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

Impact Resistance In accordance with UL 746C

Mounting Feet are fixed

**Terminal Identification** In accordance with UL, CSA and international

conventions

**Environmental** 

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

(Wash down, Corrosion resistant); Indoor - Type

12 (Dust-tight, Falling Dirt, Noncorrosive

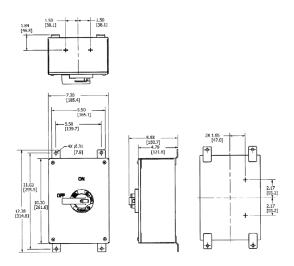
Liquids).

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

without impact

**UV** Resistance All materials are UV stabilized





## **Complementary Products**

HBLDS60100SSRC Replacement Covers HBL60100RGB Replacement Ground Block HBL100RNB Replacement Neutral Block Replacement Switches HBLDS60100RS

## **Online Resources**

Customer Use Drawing

eCatalog

Installation Instructions



Operating Temperature