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

DescriptionUPC NumberCatalog Number100A Sloped Top disconnect783585541648HBLDS10SSRACswitch with HBLAC1 auxiliarycontact

Listings

cULus Listed NSF Certified

Specifications

Enclosure: Base and Top #14 Gauge Type 304 Stainless Steel
Handle PBT
Conduit Hub 1½ in. Zinc
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

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

Impact Resistance In accordance with UL 746C

Mounting Feet are fixed

Terminal Identification In accordance with UL, CSA and international

conventions

Environmental

Moisture Resistance

Operating Temperature

Flammability UL94-5VA and V0 Classification

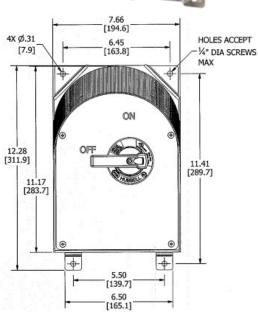
Indoor and Outdoor – Type 4X (Wash down, Corrosion resistant); Indoor – Type 12

(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 HBLDS60100SSRRC
Replacement Ground Block HBL60100RGB
Replacement Neutral Block HBL100RNB
Replacement Switches HBLDS60100RS

Online Resources

Customer Use Drawing

eCatalog

Installation Instructions

