#### inSIGHT

#### **Circuit-Lock Disconnect**

# with LED Indicators

#### **Features**

- Six highly visible integral phase identification LEDs for use on 3 Phase Y system
- LEDs Secondary confirmation of isolation of power
- Certified by NSF
- Integral jog switch allows communication to a PLC
- Accepts up to 2 Auxiliary contacts

### **Ordering Information**

Description Disconnect, 100A Unfused, 4X, SS, W/ Jog

**UPC Number** 783585640280 Catalog number HBLDŠ10SSJ

# Listings

cULus Listed NSF

### **Specifications**

**Environmental rating** 

Enclosure: Base and Top Handle

Conduit Hub **Enclosure Gasket** 

Frame

**Enclosure Screws** 

Shaft (Unfused)

Shaft Seal LED Lense UL Witnessed IP69K, 4X and 12

304 Stainless Steel

PBT 1 1/4" Zinc Neoprene

Galvanized Steel Stainless Steel 300 Series

Molded Neopren

PC

#### **Performance**

# **Electrical**

**Current Interrupting** 

Dielectric Voltage Max. Working Voltage

**Short Circuit Current Ratings** (SCCR): (Motor Disconnect)

Certified for current interrupting at full rated

current and voltage

Withstands 3000V AC minimum

600V AC RMS

(SCCR): (Motor Disconnect) Suitable for use on à circuit capable of delivering not more than 65kA RMS symmetrical, 600V AC max. when protected by Class J fuses rated 30A max.

Mechanical

Impact Resistance

Mounting

Terminal Identification

In accordance with UL 746C External fully adjustable feet

In accordance with UL. CSA and international

conventions

**Environmental** 

Flammability

Moisture Resistance

Operating Temperature

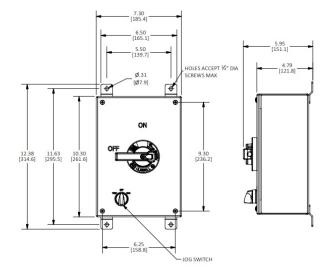
UL94-5VA and V0 Classification

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







## **Complementary Products**

"Break After Main" 1NO & 1 NC Aux Contact

"Break Before Main" 1NO Aux Contact 1 1/4" Stainless Steel Conduit Hub

HBLAC1

HBLAC2 **HUB125SS** 

#### Online Resources

Customer Use Drawing eCatalog

Installation Instructions

