inSIGHT

Circuit-Lock Disconnect

with LED Indicators

Features

- · Six highly visible integral phase identification LEDs for use on 3 Phase Y system
- 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, Un-F, 100A, 4X, LED Lights, Jog

UPC Number 783585640198 Catalog number HBLDŠ10PJ

Listings

cULus Listed NSF

Specifications

Environmental rating UL Witnessed IP69K, 4X and 12

PBT Enclosure: Base and Top Handle PBT Conduit Hub 1 1/4" Zinc **Enclosure Gasket** Neoprene Frame Galvanized Steel

Enclosure Screws Stainless Steel 300 Series

Shaft (Unfused)

Shaft Seal Molded Neopren

PC LED Lense

Performance

Dielectric Voltage

Max. Working Voltage

Short Circuit Current Ratings

(SCCR): (Motor Disconnect)

Electrical

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

current and voltage

Withstands 3000V AC minimum

600V AC RMS

(SCCR): (Motor Disconnect) Suitable for use on a circuit capable of delivering not more than 65kA RMS symmetrical, 600V AC max. when

protected by Class J fuses rated 30A max.

Mechanical

In accordance with UL 746C Impact Resistance Mounting

External fully adjustable feet Terminal Identification

In accordance with UL. CSA and international

conventions

Environmental

Moisture Resistance

Flammability UL94-5VA and V0 Classification

Indoor and Outdoor - Type 4X (Wash down,

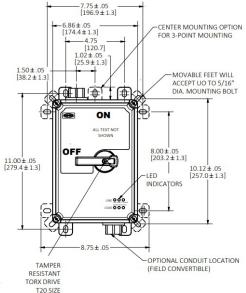
Corrosion resistant); Indoor - Type 12 (Dust-tight, Falling Dirt, Noncorrosive Liquids).

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

without impact







Complementary Products

"Break After Main" 1NO & 1 NC Aux HBLAC1 Contact

"Break Before Main" 1NO Aux Contact HBLAC2 1 1/4" Stainless Steel Conduit Hub **HUB125SS**

Online Resources

Customer Use Drawing eCatalog

Installation Instructions

