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, 100A Unfused, 4X, W/ Joq

UPC Number 783585640174 Catalog number HBLDŠ10J

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 Stainless Steel 300 Series

Enclosure Screws

Shaft (Unfused) Shaft Seal Molded Neopren

PC LED Lense

Performance

Dielectric Voltage Max. Working Voltage

Electrical

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

current and voltage

Withstands 3000V AC minimum

600V AC RMS

Short Circuit Current Ratings (SCCR): (Motor Disconnect) Suitable for use (SCCR): (Motor Disconnect) 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

Flammability UL94-5VA and V0 Classification

Indoor and Outdoor - Type 4X (Wash down, Moisture Resistance

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

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

without impact

HUBBELL



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

eCatalog

