Switched Disconnects and Enclosures

Circuit-Lock® NEMA 3R Enclosures with Switch, 60A

HUBBELL

Features

- All aluminum cover and base
- Ideal for use on outdoor equipment
- Surface mount control

Ordering Information

Description HBL7863FWD in a Type 3R enclosure, Ideal for use in outdoor environments

UPC Number 783585202761

Catalog Number HBL16R93D

Listings

UL 508 CSA-C22.2 No.14

Specifications

Enclosure Material

Aluminum

Performance

Electrical

Dielectric Voltage Electrical Life Max. Working Voltage **Short Circuit Current Ratings** (SCCR): (Motor Disconnect)

2,200V AC minimum for 1 minute Min. 6,000 Cycles at rated switch load 600V AC RMS

80A max. when protected by J fuses

Mechanical

Mechanical Life **Terminal Accommodations** Wire Type

#4 AWG Max. Solid and stranded copper wire only

10,000 minimum cycles

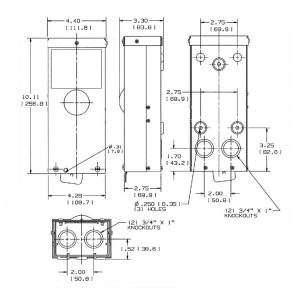
Environmental Flammability

Operating Temperature

UL94HB/VO

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

without impact



Online Resources

Customer Use Drawing eCatalog Installation Instructions

