Switched Disconnects and Enclosures 30A 600V AC Manual Motor Controllers, Double Pole

HUBBELL

Features

- Thermoset body provides high resistance to electrical arc tracking
- Strong ON/OFF action with quick-make, slow break operation
- Optional Side Finger Guards for close wall applications and finger safe environments
- Four large silver alloy contacts per pole has excellent conductivity with maximum longevity
- Lubrication-free controller with continued ON/OFF cycling even in harsh, dust and high heat environments



Description 30A, double pole, single throw, AC manual motor controller black nylon handle, side and back wired.

UPC Number 783585680521 **Catalog Number** HBL7832

Listings

UL 508 CSA-C22.2 No.14

Specifications

Toggle Type Standard Thermoset Housing **Terminal Screw Brass** Contacts Silver Alloy

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

60A max. when protected by J fuses

Mechanical

Mechanical Life **Terminal Accommodations** Wire Type

Solid and stranded copper wire only

10,000 minimum cycles

Environmental

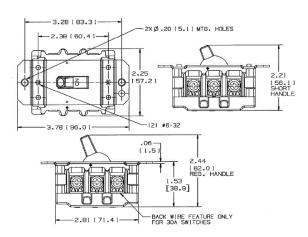
Flammability UL94HB/VO

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

without impact

#10 AWG Max.





Complementary Products

Finger Guards HBLFG30

Online Resources

Customer Use Drawing eCatalog Installation Instructions

