# 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



#### **Ordering Information**

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

**UPC Number** 783585202815

Catalog Number HBL7832D

# Listings

UL 508 CSA-C22.2 No.14

## **Specifications**

Toggle Type Standard
Housing Thermoset
Terminal Screw Brass
Contacts Silver Alloy

#### Opecinications

#### **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

10,000 minimum cycles

#### Mechanical

Mechanical Life Terminal Accommodations

Wire Type Solid and stranded copper wire only

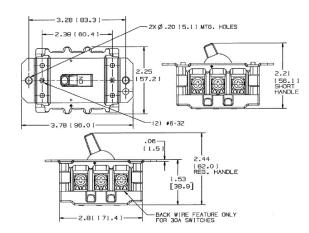
**Environmental** 

Flammability UL94HB/VO

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

without impact

#10 AWG Max.



# **Complementary Products**

Finger Guards HBLFG30

#### Online Resources

Customer Use Drawing eCatalog Installation Instructions

