

#### 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, three pole, single throw, AC manual motor controller, black nylon handle, side and back wired UPC Number 783585680507 Catalog Number HBL7810

# Listings

UL 508 CSA-C22.2 No.14

# Specifications

Toggle Type Housing Terminal Screw Contacts Standard Thermoset Brass Silver Alloy

#### Performance

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

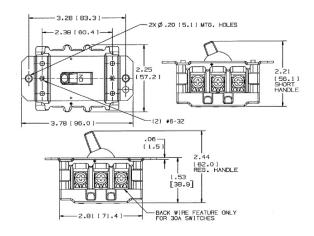
Mechanical Mechanical Life Terminal Accommodations Wire Type

#### **Environmental** Flammability Operating Temperature

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 #10 AWG Max. Solid and stranded copper wire only

UL94HB/VO Max. Continous: 75°C; Min. Continuous: -40°C without impact



# **Complementary Products**

Finger Guards

HBLFG30

# **Online Resources**

Customer Use Drawing eCatalog Installation Instructions

