

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, 50 piece bulk pack UPC Number 783585202839 Catalog Number HBL7832DX

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

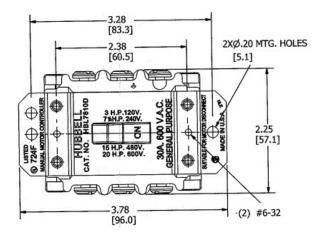
Environmental

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. Continuous: 75°C; Min. Continuous: -40°C without impact





Complementary Products

Finger Guards

HBLFG30

Online Resources

Customer Use Drawing eCatalog Installation Instructions

