HUBBELL
Wiring Device-Kellems

Industrial Grade, Toggle Switches, Motor Disconnects, Double Pole, 30A 600V AC, Back and Side Wired, Gray, NEMA 3R Enclosure with Flip Lids

By Hubbell Wiring Device-Kellems
Catalog # HBL13R12

Circuit-Lock® NEMA 3/3R Enclosure Switch Disconnect, 2-Pole, 30A 600V AC, Aluminum.

Features

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

Performance

- Electrical - Dielectric Voltage - Min. 2,200V AC minimum for 1 minute
- Electrical - Electrical Life - Min. 6,000 Cycles at rated switch load
- Electrical - Max. Working Voltage - 600V AC RMS
- Environmental - Flammability - UL94HB/VO
- Environmental - Operating Temperature - Max. 75°C,Min. -40°C continuous w/o impact
- Mechanical - Mechanical Life - Min. 10,000 minimum cycles
- Mechanical - Switch Rating - 25 inch pounds
- Mechanical - Terminal Accommodations - #10 AWG Max
- Mechanical - Terminal Torque - 20 inch pounds
- Mechanical - Wire Type - Solid and stranded copper wire only

General

Catalog Number	HBL13R12
EU RoHS Indicator	No
Enclosure Type	NEMA 3/3R
Horsepower - Maximum	15
Load Capacity	Inductive
Material - Mounting Hardware	Screw Mounting
Operating Cycles	10,000 Cycles Minimum
Series	Non-Fused
Specifications	Enclosure Material - Aluminum
Style	Standard Duty
UPC	783585680934

Dimensions

Dimensions	3.24 in x 2.92 in x 3.94 in
Display Size	Standard Sized Product
Height	3.94 in
Length	3.24 in
Weight	1.5 lb
Width	2.92 in

Electrical Ratings

Amperage Rating	30 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	30 A
Current Rating	30 A
Dielectric Strength	2,200V AC minimum for 1 minute
Phase	Single Phase
Wattage	18000 W

Certifications And Compliance

Industry Standard(s)	• CSA-C22.2 No.14 Industrial Control File LR-46186 • UL 508, Industrial Control File #E70402

Logistics

Carton Quantity	4

Product Assets

Brochures - Circuit-Lock® Motor Disconnects
Catalog Page - WDK F-19 Catalog Page
Catalog Page - WDK F-17 Catalog Page
Catalog Page - WDK F-26 Catalog Page
Catalog Page - WDK F-24 Catalog Page
Catalog Page - WDK F-23 Catalog Page
Catalog Page - WDK F-25 Catalog Page
Catalogs - WDK Catalog Full 2024
Engineering Drawing - HBL13R12 AutoCAD Drawing
Installation Manuals - WIRING_PD2018_INSTALLINST
Literature - WLFDS011-CANEN
Literature - Safety Product Guide
Literature - WLFDS011-CANFR
Literature - PULP & PAPER SOLUTIONS

Literature - Pulp & Paper Solutions
Literature - 30A Manual Motor Controllers
Sales Drawings - WDK_HBL13R12_DRAWING_PDF
Specifications - Wiring HBL13R12 Specification Sheet
Specifications - HBL13R12 Specification Sheet French
Warranty - Industrial & Commercial Products
Video - Circuit-Lock® Rounded Sloped Top Motor Disconnects

A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved
WDK_CA-HBL13R12-SPEC-EN | REV 10/2024