# **Industrial Grade, Variable Frequency Drive, Disconnect** Switches, Unfused Switch, Three Pole, 100A 600V AC, Screw **Terminals, NEMA**

By Hubbell Wiring Device-Kellems Catalog # HBLDS10VFD

Switches and Lighting Controls, Industrial Grade, Variable Frequency Drive, Disconnect Switches, Unfused Switch, Three Pole, 100A 600V AC, Screw Terminals, Gray, NEMA

# Application

Labelless

# Performance

- Electrical Current Interrupting Certified for current interrupting at full rated current & voltage
- Electrical Dielectric Voltage Withstands 3000V AC minimum
- Electrical Max. Working Voltage 600V AC RMS
- Environmental Flammability UL94-5VA and VO Classification
- Environmental Operating Temperature Max Continuous 75°C,Min Continuous -40°C w/o impact
- Environmental UV Resistance All materials are UV stabilized
- Mechanical Impact Resistance In accordance with UL 746C
- Mechanical Mounting Non-Metallic External fully adjustable feet
- Mechanical Product Identification Identification and ratings are part of external label
- · Mechanical Terminal Identification In accordance with UL, CSA and international conventions

# General

Catalog Number EU RoHS Indicator Enclosure Type Mounting Method **Operating Temperature** 

Series Specifications HBLDS10VFD Contact Manufacturer Type 4X, IP69k External fully adjustable feet Maximum continuous 75°C and minimum -40°C without Impact Non-Fused

Base - Valox®



• Enclosure Gasket -Neoprene

- Handle Valox®
- Shaft (Unfused) Valox®

 Top - Valox® Heavy Duty **Disconnect Switches** 783585372723

# Dimensions

Style

Туре

UPC

Dimensions	11 in x 7.75 in x 5.94 in
Height	5.94 in
Length	11 in
Width	7.75 in

# **Electrical Ratings**

Amperage Rating	100 A
Current / Amperage Rating	100 A
Current Rating	100 A
Dielectric Strength	Withstands 3000V AC
	minimum

# **Certifications And Compliance**

Industry	Standard(s)		UL	Listed
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# Logistics

Carton Quantity	1
Pallet Quantity	160

# **Product Assets**

Catalogs - WDK Catalog Full 2024 Specifications - HBLDS10VFD Warranty - Industrial & Commercial Products

