

Industrial Grade, Disconnect Switches, Unfused Switch, Three Pole, 100A 600V AC, Screw Terminals, NEMA 4X Enclosure

By Hubbell Wiring Device-Kellems
Catalog # [HBLDS10](#)



Switches and Lighting Controls, Industrial Grade, Disconnect Switches, Unfused Switch, Three Pole, 100A 600V AC, Screw Terminals, Gray, NEMA 4X Enclosure

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 V0 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	HBLDS10
EU RoHS Indicator	No
Enclosure Type	Type 4X, IP69k
Horsepower - Maximum	50
Ingress Protection	IP69K
Mounting Method	External fully adjustable feet
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Non-Fused
Specifications	<ul style="list-style-type: none">• Base - Valox®• Enclosure Gasket - Neoprene

Style	Handle - Valox®
Type	Shaft (Unfused) - Valox®
UPC	Top - Valox®
	Heavy Duty
	Disconnect Switches
	783585430652

Dimensions

Dimensions	11 in x 7.75 in x 5.94 in
Height	5.94 in
Length	11 in
Weight	5.55 lb
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
Phase	Three Phase

Certifications And Compliance

Industry Standard(s)	UL Listed
Standards - RoHS Compliance	CM
Status	

Logistics

Carton Quantity	1
Pallet Quantity	140

Product Assets

- [Catalogs - WDK Catalog Full 2024](#)
- [Literature - Safety Product Guide](#)
- [Specifications - HBLDS10](#)
- [Warranty - Industrial & Commercial Products](#)



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