

Industrial Grade, Motor  
Disconnect,Unfused,3 Pole, 30A  
600V AC,Screw Terminals,  
IP69k,NEMA Type 4X,12 Non-  
Metallic Sloped Top Enclosure,  
inTOUCH Installation Free LED  
Phase Indication,Jog

By Hubbell Wiring Device-Kellems  
Catalog # [HBLDS30PJ](#)



Industrial Grade, Motor Disconnect,Unfused,3 Pole, 30A 600V  
AC,Screw Terminals, IP69k,NEMA Type 4X,12 Non-Metallic  
Sloped Top Enclosure, inTOUCH Installation Free LED Phase  
Indication,Jog, cULus, NSF, CE, UL 508 / UL 60947-4-1A

Features

- Constructed from corrosion and impact resistant UV stabilized non-metallic material
- Rounded sloped top enclosure supports best practices in hygienic design by shedding dirt and debris
- IP69k and Type 4X,12K water ingress protection and Certified by NSF for hygiene in food processing applications
- Highly visible red handle can be locked in the OFF position as a method of compliance with OSHA Lockout/Tagout requirements
- Product rating are permanently laser-marked and will not wash off
- Highly visible red handle can be locked in the OFF position as a method of compliance with OSHA Lockout/Tagout requirements
- Six highly visible integral phase identification LEDs for use on 3 Phase Y or Delta systems provide secondary means of visual confirmation of make/break on all phases

Application

Heavy Duty Industrial and/or Washdown

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	HBLDS30PJ
Color	Gray
Enclosure Type	IP69k and UL Type 4X, 12
Environmental Conditions	Indoor and Outdoor
Horsepower - Maximum	15
Ingress Protection	IP69k, NEMA Type 4X, 12
Material - Mounting Hardware	Stainless Steel Screw Mounting
Mounting Method	External fully adjustable feet
Operating Cycles	10,000 Cycles Minimum
Operating Temperature	Without Impact Maximum continuous 75°C and minimum -40 °C
Series	Non-Fused
Specifications	<ul style="list-style-type: none"><li>• Base - Valox®</li><li>• Enclosure Gasket - Neoprene</li><li>• Handle - Valox®</li><li>• Shaft (Unfused) - Valox®</li><li>• Top - Valox®</li></ul>
Style	Heavy Duty
Type	Disconnect Switches
UPC	783585763125

Dimensions

Height	4.12 in
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Hub Size	3/4"	Industry Standard(s)	cULus Listed
Weight	2.9 lb		
<b>Electrical Ratings</b>		<b>Product Assets</b>	
Current / Amperage Rating	30 A	<a href="#">Brochures - Circuit-Lock® Motor Disconnects</a>	
Dielectric Strength	Withstands 3000V AC minimum	<a href="#">Catalog Page - WDK F-5 Catalog Page</a>	
<b>Conductor Related</b>		<a href="#">Installation Manuals - HUBBELL 30 AMP CIRCUIT-LOCK DISCONNECT SWITCH   Installation manual</a>	
Wire Size	#14 AWG to #8AWG	<a href="#">Literature - Circuit-Lock® Rounded Sloped Top Motor Disconnects</a>	
<b>Certifications And Compliance</b>		<a href="#">Specifications - HBLDS30PJ</a>	
		<a href="#">Warranty - Industrial &amp; Commercial Products</a>	
		<a href="#">Video - Circuit-Lock® Rounded Sloped Top Motor Disconnects</a>	