





Safety switch, heavy duty, fusible, 30A, 3 pole, 7.5HP, 240VAC, 250VDC, NEMA 4, 4X, 5, 304 steel, neutral

H321NDS

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! Discontinued on: Jun 23, 2023

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Single Throw Safety Switch	
Duty Rating	Heavy duty	
Device Application	Heavy application	
Disconnect Type	Fusible disconnect	
Factory Installed Neutral	Neutral (factory installed)	
Phase	3 phase	
Number Of Poles	3	
Current Rating	30 A	
Voltage Rating	250 V DC 240 V AC	
Enclosure Rating	NEMA 4/4X/5 stainless steel 304	
Motor Power Hp	1.5 hp at 240 V AC 50-60 Hz for 1 phase motors 3 hp at 240 V AC 50-60 Hz for 3 phase motors 3 hp at 240 V AC 50-60 Hz for 1 phase motors 7.5 hp at 240 V AC 50-60 Hz for 3 phase motors 5 hp at 250 V DC	

Complementary

Short-Circuit Current	10 kA for H or K 200 kA for R or J
Fuse Type	H or K
	R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring Configuration	4-wire (3PH + G)
Wire Size	AWG 12AWG 6 aluminium
	AWG 14AWG 6 copper
Tightening Torque	45 lbf.in (5.08 N.m) 0.02 in² (13.3 mm²) (AWG 6)
	40 lbf.in (4.52 N.m) 0.01 in ² (8.367 mm ²) (AWG 8)
	35 lbf.in (3.95 N.m) 0.000.01 in² (2.065.261 mm²) (AWG 14AWG 10)
Depth	5.11 in (129.79 mm)
Width	7.22 in (183.39 mm)
Height	14.93 in (379.22 mm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Net Weight 13.23 lb(US) (6 kg)

Environment

Certifications UL listed file E2875

Ordering and shipping details

Category	US10DE100010	
Discount Schedule	0DE1	
Gtin	785901694113	
Returnability	No	
Country Of Origin	US	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.70 in (14.478 cm)
Package 1 Width	9.10 in (23.114 cm)
Package 1 Length	17.30 in (43.942 cm)
Package 1 Weight	12.50 lb(US) (5.67 kg)

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Dimensions Drawings

Approximate Dimensions

