





Safety switch, heavy duty, fusible, 30A, 3 pole, 7.5hp, 240VAC/ 250VDC, NEMA 12

H321AWK

! Discontinued on: Jan 31, 2024



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	None	
Phase	3 phase	
Number Of Poles	3	
Current Rating	30 A	
Voltage Rating	250 V DC 240 V AC	
Enclosure Rating	NEMA 3R/12 galvannealed steel	
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	3-wire (3P)	
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	4.96 in (125.98 mm)	
Width	6.63 in (168.40 mm)	
Height	14.6 in (370.84 mm)	
Net Weight	11.02 lb(US) (5 kg)	

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

Environment

Certifications UL listed file E2875

Ordering and shipping details

Category	US10DE100113
Discount Schedule	0DE1
Gtin	785901480150
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.40 in (13.716 cm)
Package 1 Width	7.60 in (19.304 cm)
Package 1 Length	17.50 in (44.45 cm)
Package 1 Weight	10.36 lb(US) (4.699 kg)

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency RoHS/REACh

Well-being performance

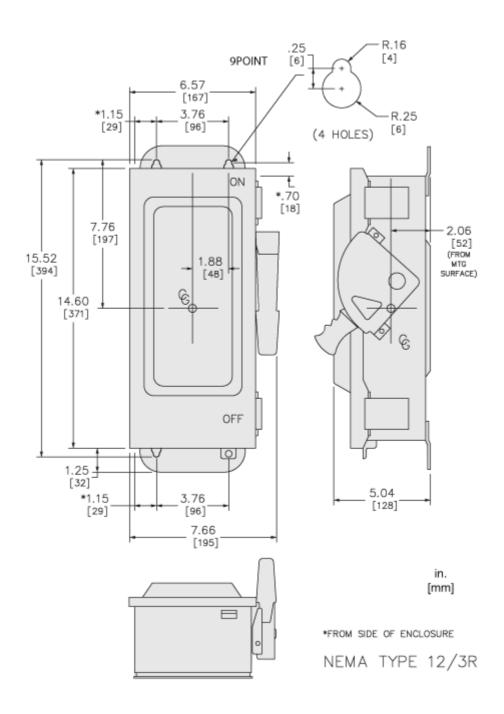


Certifications & Standards

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



H321AWK

Connections and Schema

Connections and Wiring Diagrams

WIRING DIAGRAMS				
FUSIBLE		NOT FUSIBLE		
	1	7 9 9 		
H221AWK	H321AWK H361AWK	HU361AWK HU361AWKEI		