Product data sheet Characteristics

H221NDS

Safety switch, heavy duty, fusible, 30A, 2 poles, 7.5 hp, 240 VAC/250 VDC, NEMA 4, 4X, 5, 304 steel, neutral

Product availability: Stock - Normally stocked in distribution facility

SQUARE D



Price*: 2,180.00 USD



Main

	\$
Single Throw Safety Switch	
Heavy duty	
Heavy application	
Fusible disconnect	
Neutral (factory installed)	
3 phase	
2	
30 A	
250 V DC 240 V AC	- Ised for
NEMA 4/4X/5 stainless steel 304	
1.5 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 240.6 3 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 3 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 430.52 7.5 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 5 hp 250 V at DC	settiule for and is not t
	Heavy duty Heavy application Fusible disconnect Neutral (factory installed) 3 phase 2 30 A 250 V DC 240 V AC NEMA 4/4X/5 stainless steel 304 1.5 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 240.6 3 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 3 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 430.52 7.5 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52

Complementary

Short Circuit Current Rating	10 kA H or K 200 kA R, J or L	
Fuse type	H or K R, J or L	
Mounting Type	Surface	
Electrical Connection	Lugs	
Wiring configuration	3-wire	·
Wire Size	AWG 12AWG 6 aluminium	

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

AWG 14AWG 6 coppe	AWG	14	AWG	6	coppe	r
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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 in² (8.367 mm²) (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)	
Net Weight	13.23 lb(US) (6 kg)	

Environment

Certifications	UL listed file E2875

Ordering and shipping details

<u> </u>	
Category	00010 - H&HU SW,2&3P,N4,SS,30-200A
Discount Schedule	DE1
GTIN	00785901369332
Nbr. of units in pkg.	1
Package weight(Lbs)	13.51 lb(US) (6.13 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
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)

Offer Sustainability

Sustainable offer status	Green Premium product	
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. Fo more information go to www.P65Warnings.ca.gov	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.	
Environmental Disclosure	Product Environmental Profile	
PVC free	Yes	

Contractual warranty

Warranty	18 months	

H221NDS

Approximate Dimensions

