Product data sheet Characteristics

H461DS

Safety switch, heavy duty, fusible, 30A, 4 poles, 25 hp, 600 VAC/DC, NEMA 4, 4X, 5, 304 steel

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





Price*: 4,405.50 USD



Main

Single Throw Safety Switch	
Heavy duty	
Heavy application	
Fusible disconnect	
None	
3 phase	
4	
30 A	
600 V AC/DC	
NEMA 4/4X/5 stainless steel 304	
7.5 hp 480 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 20 hp 480 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 10 hp 600 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 25 hp 600 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 5 hp 250 V at DC 15 hp 600 V at DC	
	Heavy duty Heavy application Fusible disconnect None 3 phase 4 30 A 600 V AC/DC NEMA 4/4X/5 stainless steel 304 7.5 hp 480 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 20 hp 480 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 10 hp 600 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 25 hp 600 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 5 hp 250 V at DC

Complementary

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	4-wire	<u> </u>
Wire Size	AWG 12AWG 6 aluminium AWG 14AWG 6 copper	.: -: -:

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

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	6.97 in (177.04 mm)	
Width	16.85 in (427.99 mm)	
Height	20.82 in (528.83 mm)	
Net Weight	33.07 lb(US) (15 kg)	

Environment

Certifications	UL listed file E2875

Ordering and shipping details

Category	00115 - H&HU SW,4&6P,N4,SS 30-200A	
Discount Schedule	DE1	
GTIN	00785901369387	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1 lb(US) (0.45 kg)	
Returnability	No	
Country of origin	US	

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. For 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	