



Safety switch, heavy duty, non fusible, 60A, 3 wire, 3 poles, 60hp, 600VAC/DC, Type 4, 4X, 5, 304 stainless steel

HU362DS

Product availability: Stock - Normally stocked in distribution

acility

Price*: 2,520.00 USD

Main

Product	Single Throw Safety Switch		
Duty Rating	Heavy duty		
Device Application	Heavy application		
Disconnect Type	Non-fusible disconnect		
Factory Installed Neutral	None		
Phase	3 phase		
Number of Poles	3		
Current Rating	60 A		
Voltage Rating	600 V AC/DC		
Enclosure Rating	NEMA 4/4X/5 stainless steel 304		
Motor power hp	10 hp at 240 V AC 50-60 Hz for 1 phase motors 20 hp at 240 V AC 50-60 Hz for 3 phase motors 25 hp at 480 V AC 50-60 Hz for 1 phase motors 50 hp at 480 V AC 50-60 Hz for 3 phase motors 30 hp at 600 V AC 50-60 Hz for 1 phase motors 60 hp at 600 V AC 50-60 Hz for 3 phase motors 10 hp at 250 V DC 30 hp at 600 V DC		

Complementary

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Mounting Type	Surface			
Electrical Connection	Lugs			
Wiring configuration	3-wire			
Wire Size	AWG 14AWG 3 copper AWG 12AWG 3 aluminium			
Tightening torque	50 lbf.in (5.65 N.m) (AWG 3) 45 lbf.in (5.08 N.m) (AWG 6AWG 4) 40 lbf.in (4.52 N.m) 0.01 in² (8.367 mm²) (AWG 8) 50 lbf.in (5.65 N.m) 0.000.01 in² (2.065.261 mm²) (AWG 14AWG 10)			
Depth	6.97 in (177.04 mm)			
Width	10.81 in (274.57 mm)			
Height	16.87 in (428.50 mm)			
Net Weight	19.84 lb(US) (9 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	00010-H&HU SW,2&3P,N4,SS,30-200A			
Discount Schedule	DE1			
GTIN	785901023685			
Returnability	Yes			
Country of origin	US			

Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	9.50 in (24.13 cm)
Package 1 Width	14.50 in (36.83 cm)
Package 1 Length	19.70 in (50.038 cm)
Package 1 Weight	19.14 lb(US) (8.682 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	40
Package 2 Height	45.50 in (115.57 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	766.00 lb(US) (347.451 kg)

Offer Sustainability

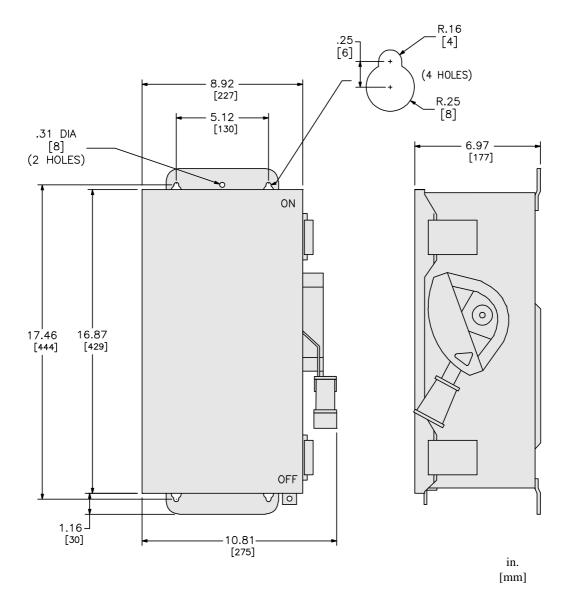
Sustainable offer status	Green Premium product		
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		
REACh Regulation	REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Compliant EU RoHS Declaration		
Mercury free	Yes		
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.		
RoHS exemption information	Yes		
Environmental Disclosure	Product Environmental Profile		
PVC free	Yes		

Contractual warranty

Warranty 18 months

Technical Illustration

Dimensions



ALL DIMENSIONS ARE APPROXIMATE. REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORM ATION.

Wiring Diagram

WIRING DIAGRAM
NOT FUSIBLE
9 9 9

TERMINAL LUG DATA ‡				
AMPERES	MAX WIRE	MIN WIRE	TYPE	
60 60	#3 AWG #3 AWG	#12 AWG #14 AWG	AL CU	

‡ LUGS SUITABLE FOR 60°C OR 75°C CONDUCTORS ONLY.

Recommended replacement(s)