

Product data sheet

Characteristics

HU365

Safety switch, heavy duty, non fusible, 400A, 3 wire, 3 pole, 350hp, 600VAC/DC, NEMA 1



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	400 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 steel
Motor power hp	125 Hp at 240 V AC 50-60 Hz for 3 phase motors 250 Hp at 480 V AC 50-60 Hz for 3 phase motors 350 Hp at 600 V AC 50-60 Hz for 3 phase motors 50 Hp at 250 V DC 50 hp at 600 V DC

Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 1/0...750 kcmil copper or aluminium
Tightening torque	550 lbf.in (62.14 N.m) (AWG 1/0...750 kcmil)
Depth	10.13 in (257.30 mm)
Width	27.63 in (701.80 mm)
Height	50.25 in (1276.35 mm)
Net Weight	169.98 lb(US) (77.1 kg)

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	00053-H&HU SW,NEMA1,400-1200A
Discount Schedule	DE1
GTIN	785901787303
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.29 in (36.3 cm)
Package 1 Width	28.31 in (71.9 cm)
Package 1 Length	52.01 in (132.1 cm)
Package 1 Weight	170.00 lb(US) (77.111 kg)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

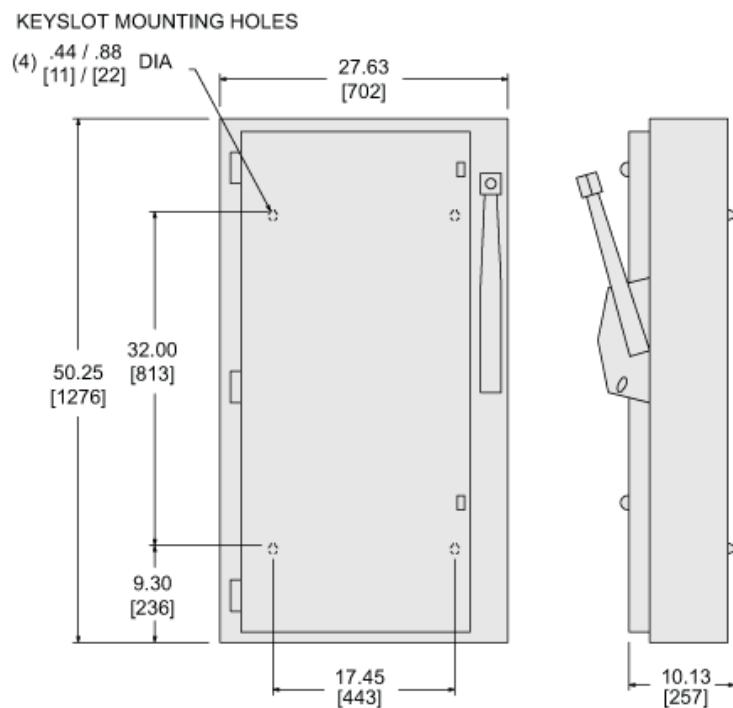
Offer Sustainability

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
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

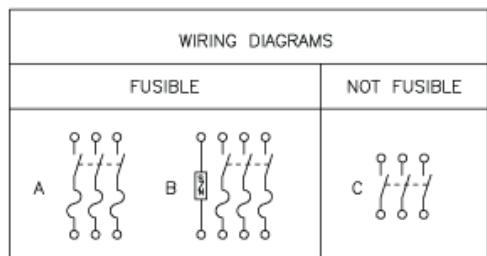
Contractual warranty

Warranty	18 months
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Approximate Dimensions



Wiring Diagrams



NOTE: FOR SWITCHING DC USE TWO OUTSIDE POLES.

TERMINAL LUGS DATA			
AMPERES	MAX WIRE	MIN WIRE	TYPE
400	(1) 750 KCMIL OR (2) 300 KCMIL	(1) #1/0 AWG OR (2) #1/0 AWG	AL OR CU

CATALOG NUMBER	MAX VOLTAGE RATINGS	WIRING DIAG	HORSEPOWER RATINGS							
			240VAC		480VAC		600VAC		250 VDC	600 VDC
			MAX	STD	MAX	STD	MAX	MAX	MAX	MAX
H365	600VAC:600VDC	A	—	100	250	125	350	50	50	
H365N	600VAC:600VDC	B	—	100	250	125	350	50	50	
HU365	600VAC:600VDC	C	125	—	250	—	350	50	50	