

Product data sheet

Specifications

SQUARE D



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

HU365

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	None
Number of Poles	3
Current Rating	400 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 steel
Standard Motor Power Rating	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 (62.1 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)
Product Weight	170.0 lb(US) (77.1 kg)

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US10DE100053
Discount Schedule	0DE1
GTIN	785901787303
Returnability	Yes

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

Disclaimer: 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

Country of origin	MX
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	14.300 in (36.322 cm)
Package 1 Width	28.300 in (71.882 cm)
Package 1 Length	52.000 in (132.080 cm)
Package weight(Lbs)	170.0008 lb(US) (77.111 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	2
Package 2 Height	32.500 in (82.550 cm)
Package 2 Width	40.000 in (101.600 cm)
Package 2 Length	56.000 in (142.240 cm)
Package 2 Weight	339.999 lb(US) (154.221 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Total lifecycle Carbon footprint	1 323 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	394 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	195 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	547 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	187 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	D0bd462c-e622-40b4-9939-dbd8b5850181
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

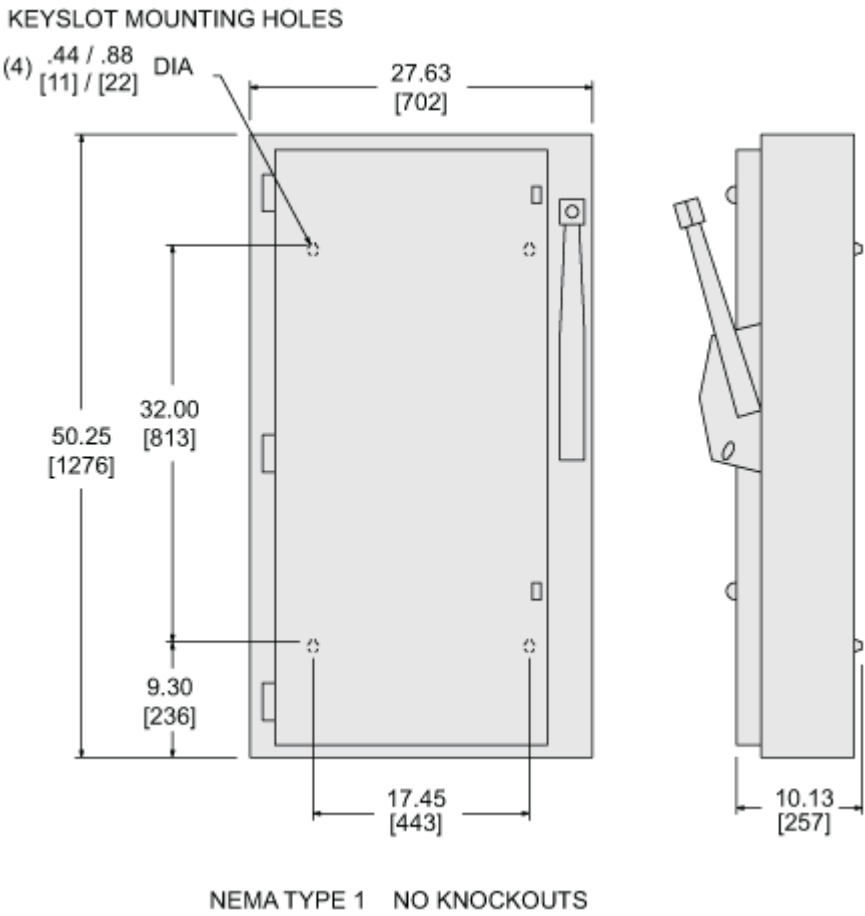
Repack and remanufacture	
Recyclability potential, in %	90
Circularity Profile	No need of specific recycling operations
Take-back	No



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

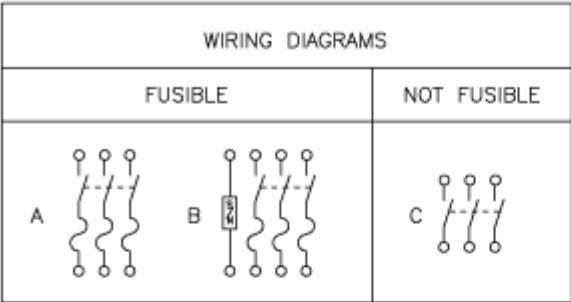
Dimensions Drawings

Approximate Dimensions



Connections and Schema

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		
			3Ø	3Ø	3Ø	3Ø	3Ø	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