

Product data sheet

Specifications

SQUARE D



Safety switch, general duty, non fusible, 3 pole, 3 wire, 240VAC, 30A, Type 1

DU321

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Single Throw Safety Switch
Duty Rating	General duty
Device Application	Residential
Disconnect Type	Non-fusible disconnect switch
Factory Installed Neutral	None
Number of Poles	3
Current Rating	30 A
Voltage Rating	240 V AC
Enclosure Rating NEMA	NEMA 1
Motor power hp	3 hp at 240 V AC 60 Hz for 1 phase motors 7.5 hp at 240 V AC 60 Hz for 3 phase motors

Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 14...AWG 6 copper AWG 12...AWG 6 aluminium
Tightening torque	30 lbf.in (3.4 N.m) 0.003...0.02 in ² (2.08...13.3 mm ²) (AWG 14...AWG 6)
Depth	3.63 in (92.20 mm)
Width	7.25 in (184.15 mm)
Height	9.25 in (234.95 mm)
Net Weight	19.8 lb(US) (9 kg)

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US1DE1A00006
Discount Schedule	DE1A
GTIN	785901491606
Returnability	Yes
Country of origin	MX

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.20 in (13.208 cm)
Package 1 Width	7.00 in (17.780 cm)
Package 1 Length	9.20 in (23.368 cm)
Package weight(Lbs)	4.314 lb(US) (1.957 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	5
Package 2 Height	9.90 in (25.146 cm)
Package 2 Width	8.30 in (21.082 cm)
Package 2 Length	19.00 in (48.260 cm)
Package 2 Weight	22.350 lb(US) (10.138 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	200
Package 3 Height	40.00 in (101.600 cm)
Package 3 Width	40.00 in (101.600 cm)
Package 3 Length	48.00 in (121.920 cm)
Package 3 Weight	670.999 lb(US) (304.360 kg)

Contractual warranty

Warranty	18 months
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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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

[EU RoHS Directive](#)

Compliant

REACH Regulation

[REACH Declaration](#)

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

PVC free

Yes

Use Again

Repack and remanufacture

Circularity Profile

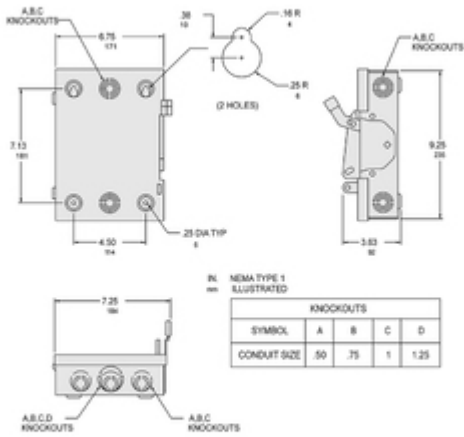
No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions

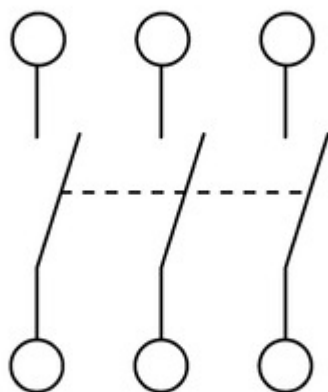


ALL DIMENSIONS ARE APPROXIMATE. REFER TO TECHNICAL DRAWINGS AND DOCUMENTS

Technical Illustration

Wiring diagram

NOT FUSIBLE



DU321