

Product data sheet

Specifications

SQUARE D



Safety switch, double throw, non fusible, 3 pole, 3 wire, 600VAC, 600VDC, 100A, Type 4/4X/5, 304 stainless steel

DTU363DS

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Double Throw Safety Switch
Duty Rating	Heavy duty
Disconnect Type	Non-fusible disconnect switch
Factory Installed Neutral	None
Number of Poles	3
Current Rating	100 A
Voltage Rating	600 V AC 600 V DC
Enclosure Rating	NEMA 4/4X/5 stainless steel 304
Motor power hp	20 hp at 240 V AC 50-60 Hz for 1 phase motors 40 hp at 240 V AC 50-60 Hz for 3 phase motors 40 hp at 480 V AC 50-60 Hz for 1 phase motors 75 hp at 480 V AC 50-60 Hz for 3 phase motors 40 hp at 600 V AC 50-60 Hz for 1 phase motors 100 hp at 600 V AC 50-60 Hz for 3 phase motors 20 hp at 250 V DC 50 hp at 600 V DC

Complementary

Short-circuit current	10 kA H or K 200 kA R, J or T
Fuse type	H or K R, J or T
Mounting Type	Surface
Wire Size	AWG 12...AWG 1/0 aluminium AWG 14...AWG 1/0 copper
Tightening torque	35 lbf.in (4.0 N.m) 0.003...0.008 in ² (2.06...5.26 mm ²) (AWG 14...AWG 1/0) 40 lbf.in (4.5 N.m) 0.01 in ² (8.37 mm ²) (AWG 8) 45 lbf.in (5.08 N.m) 0.02...0.08 in ² (13.30...53.48 mm ²) (AWG 8) 50 lbf.in (5.6 N.m) 0.04...0.08 in ² (26.67...53.48 mm ²) (AWG 6...AWG 4)
Depth	7.12 in (180.85 mm)
Width	11.5 in (292.1 mm)
Height	30.26 in (768.60 mm)
Net Weight	44.09 lb(US) (20 kg)

Environment

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

Ordering and shipping details

Category	US10DE100066
Discount Schedule	ODE1
GTIN	785901307815
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.300 in (26.162 cm)
Package 1 Width	12.300 in (31.242 cm)
Package 1 Length	33.00 in (83.82 cm)
Package weight(Lbs)	42.699 lb(US) (19.368 kg)

Contractual warranty

Warranty	18 months
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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

Carbon footprint (kg CO2 eq, Total Life cycle)	323
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

Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions

