

Product data sheet

Specifications



Safety switch, double throw, non fusible, 3 pole, 3 wire, 600VAC, 600VDC, 60A, Type 4/4X/5, 304 stainless steel

DTU362DS

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	60 A
Voltage Rating	600 V AC 600 V DC
Enclosure Rating	NEMA 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

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 2 aluminium AWG 14...AWG 2 copper
Tightening torque	35 lbf.in (4.0 N.m) 0.003...0.008 in² (2.06...5.26 mm²) (AWG 14...AWG 10) 40 lbf.in (4.5 N.m) 0.01 in² (8.37 mm²) (AWG 8) 45 lbf.in (5.08 N.m) 0.02...0.03 in² (13.3...21.15 mm²) (AWG 6...AWG 4) 50 lbf.in (5.6 N.m) 0.04...0.05 in² (26.67...33.62 mm²) (AWG 3...AWG 2)
Depth	7.12 in (180.85 mm)
Width	11.5 in (292.1 mm)
Height	30.26 in (768.60 mm)
Product 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.

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

Ordering and shipping details

Category	US10DE100066
Discount Schedule	0DE1
GTIN	785901308232
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.500 in (26.670 cm)
Package 1 Width	12.500 in (31.750 cm)
Package 1 Length	33.000 in (83.820 cm)
Package weight(Lbs)	41.401 lb(US) (18.779 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	16
Package 2 Height	46.000 in (116.840 cm)
Package 2 Width	40.000 in (101.600 cm)
Package 2 Length	48.000 in (121.920 cm)
Package 2 Weight	702.400 lb(US) (318.603 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	225 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	93 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	36 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	52 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	44 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
EU RoHS Directive	Compliant
REACH Regulation	Free of 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

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	90
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Dimensions

