



Main

Product	Double Throw Safety Switch
Current Rating	100 A
Certifications	UL Listed
Enclosure Rating	NEMA 1 steel
Factory Installed Neutral	None
Disconnect Type	Fusible disconnect
Mounting Type	Surface
Number of Poles	3
Voltage Rating	600 V AC 600 V DC
Wire Size	AWG 12...AWG 1/0 aluminium AWG 14...AWG 1/0 copper

Complementary

Maximum Horse Power Rating	25 Hp 480 V AC 50...60 Hz 3 phase NEC 240.6 60 Hp 480 V AC 50...60 Hz 3 phase NEC 430.52 30 Hp at 600 V AC 50...60 Hz for 1 phase motors conforming to NEC 240.6 75 Hp 600 V AC 50...60 Hz 3 phase NEC 430.52 50 hp 600 V DC
Width	11.13 in (282.70 mm)
Height	38 in (965.20 mm)
Maximum Depth	6.75 in (171.45 mm)
Tightening torque	35 Lbf.In (3.95 N.m) 0.00...0.01 in ² (2.06...5.26 mm ²) AWG 14...AWG 1/0 40 Lbf.In (4.52 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 (5.65 N.m) 0.04...0.08 in ² (26.67...53.48 mm ²) AWG 6...AWG 4

Ordering and shipping details

Category	00033 - DT SWITCH,NEMA1
Discount Schedule	DE1
GTIN	00785901308461
Nbr. of units in pkg.	1
Package weight(Lbs)	43 lb(US) (19.50 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.83 ft (0.254 m)
Package 1 width	1.01 ft (0.307 m)
Package 1 Length	3.40 ft (1.036 m)

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
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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