DTU362

Safety switch, double throw, non fusible, 60A, 600 VAC/VDC, 3 poles, 60 hp, NEMA 1





Main

Product	Double Throw Safety Switch
Current Rating	60 A
Certifications	UL Listed
Enclosure Rating	NEMA 1 steel
Factory Installed Neutral	None
Disconnect Type	Non-fusible disconnect switch
Mounting Type	Surface
Number of Poles	3
Voltage Rating	600 V AC 600 V DC
Wire Size	AWG 12AWG 2 aluminium AWG 14AWG 2 copper

Complementary

Short-circuit withstand	200 kA
Maximum Horse Power Rating	10 Hp at 240 V AC 5060 Hz for 1 phase motors conforming to NEC 240.6 20 Hp at 240 V AC 5060 Hz for 3 phases motors conforming to NEC 430.52 25 Hp at 480 V AC 5060 Hz for 1 phase motors conforming to NEC 240.6 50 Hp at 480 V AC 5060 Hz for 3 phases motors conforming to NEC 430.52 30 Hp at 600 V AC 5060 Hz for 1 phase motors conforming to NEC 240.6 60 Hp at 600 V AC 5060 Hz for 3 phases motors conforming to NEC 430.52 10 Hp 250 V DC 30 hp 600 V DC
Tightening torque	35 Lbf.In (3.95 N.m) 0.000.01 in² (2.065.26 mm²) AWG 14AWG 10) 40 Lbf.In (4.52 N.m) 0.01 in² (8.37 mm²) AWG 8) 45 Lbf.In (5.08 N.m) 0.020.03 in² (13.321.15 mm²) AWG 6AWG 4) 50 lbf.in (5.65 N.m) 0.040.05 in² (26.6733.62 mm²) AWG 3AWG 2)
Width	11.96 in (303.78 mm)
Height	29.94 in (760.48 mm)
Maximum Depth	6.93 in (176.02 mm)

Ordering and shipping details

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Category	00033 - DT SWITCH,NEMA1	
Discount Schedule	DE1	
GTIN	00785901308676	
Nbr. of units in pkg.	1	
Package weight(Lbs)	35 lb(US) (15.88 kg)	
Returnability	Yes	
Country of origin	US	 -

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	10.30 in (26.162 cm)	
Package 1 width	12.50 in (31.75 cm)	
Package 1 Length	33.00 in (83.82 cm)	

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 EEU 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

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Warranty	18 months