Product data sheet Characteristics

DTU223

Safety switch, double throw, non fusible, 100A, 240 VAC/250 VDC, 2 poles, 20 hp, NEMA 1

Product availability: Stock - Normally stocked in distribution facility





Price*: 1,371.00 USD



Main

Main		
Product	Double Throw Safety Switch	
Duty Rating	General duty	
Disconnect Type	Non-fusible disconnect switch	
Factory Installed Neutral	None	
Number of Poles	2	
Current Rating	100 A	
Voltage Rating	240 V AC 250 V DC	
Enclosure Rating	NEMA 1	
Maximum Horse Power Rating	15 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 430.52 20 hp 250 V at DC	

Complementary

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 12AWG 1/0 aluminium AWG 14AWG 1/0 copper	
Tightening torque	35 lbf.in (3.95 N.m) 0.000.01 in² (2.065.26 mm²) (AWG 14AWG 1/0) 40 lbf.in (4.52 N.m) 0.01 in² (8.37 mm²) (AWG 8) 45 lbf.in (5.08 N.m) 0.020.08 in² (13.3053.48 mm²) (AWG 8) 50 lbf.in (5.65 N.m) 0.040.08 in² (26.6753.48 mm²) (AWG 6AWG 4)	
Depth	6.93 in (176.02 mm)	
Width	11.96 in (303.78 mm)	
Height	29.94 in (760.48 mm)	

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

Net Weight	44.00 lb(US) (19.96 kg)
Environment	
Certifications	UL Listed
Ordering and shipping details	
Category	00033 - DT SWITCH,NEMA1
Discount Schedule	DE1
GTIN	00785901308645
Nbr. of units in pkg.	1
Package weight(Lbs)	44.00 lb(US) (19.958 kg)
Returnability	Yes
Country of origin	US
Packing Units	
Unit Type of Package 1	PCE
Package 1 Height	10.20 in (25.908 cm)
Package 1 width	12.40 in (31.496 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
	EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Contractadi Warranty		
Warranty	18 months	