Product data sheet Characteristics

DTU462DS

Safety switch, double throw, non fusible, 60A, 600 VAC/VDC, 4 poles, 60 hp, NEMA 4, 4X, 5, 304 steel

Product availability: Non-Stock - Not normally stocked in distribution facility

SQUARE D



Price*: 10,024.50 USD



Main

Iviaiii		
Product	Double Throw Safety Switch	
Duty Rating	General duty	
Disconnect Type	Non-fusible disconnect switch	
Factory Installed Neutral	None	
Number of Poles	4	
Current Rating	60 A	
Voltage Rating	600 V AC 600 V DC	
Enclosure Rating	NEMA 4/4X/5 stainless steel 304	
Maximum Horse Power Rating	20 hp 240 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 20 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 40 hp 480 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 50 hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 50 hp 600 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 60 hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 10 hp 250 V at DC 30 hp 600 V at DC	

Complementary

Short-circuit current	10 kA H or K 100 kA R, J or T	
Fuse type	H or K R, J or T	
Mounting Type	Surface	
Wire Size	AWG 12AWG 2 aluminium AWG 14AWG 2 copper	-
Tightening torque	35 lbf.in (3.95 N.m) 0.000.01 in² (2.065.26 mm²) (AWG 14AWG 10)	·

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

Certifications	UL Listed	
Environment		
The triangle		
Net Weight	57.01 lb(US) (25.86 kg)	
Height	30.26 in (768.60 mm)	
Width	16.75 in (425.45 mm)	
Depth	7.12 in (180.85 mm)	_
	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)	

Ordering and shipping details

Category	00066 - MISC H/D SWITCHES
Discount Schedule	DE1
GTIN	00785901308249
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	US

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	a RoHS Regulation China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
Environmental Disclosure	Product Environmental Profile	

Contractual warranty

Warranty	18 months	