

# Product data sheet

## Characteristics

# DTU322

Safety switch, double throw, non fusible, 60A, 240VAC, 250VDC, 3 pole, 15HP, NEMA 1



### 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	240 V AC 250 V DC
Enclosure Rating	NEMA 1
Motor power hp	10 Hp at 240 V AC 50-60 Hz for 1 phase motors 15 Hp at 250 V AC 50-60 Hz for 3 phase motors 10 hp

### 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 (3.95 N.m) 0.00...0.01 in <sup>2</sup> (2.06...5.26 mm <sup>2</sup> ) (AWG 14...AWG 10) 40 Lbf.In (4.52 N.m) 0.01 in <sup>2</sup> (8.37 mm <sup>2</sup> ) (AWG 8) 45 Lbf.In (5.08 N.m) 0.02...0.03 in <sup>2</sup> (13.3...21.15 mm <sup>2</sup> ) (AWG 6...AWG 4) 50 lbf.in (5.65 N.m) 0.04...0.05 in <sup>2</sup> (26.67...33.62 mm <sup>2</sup> ) (AWG 3...AWG 2)
Depth	6.93 in (176.02 mm)
Width	11.96 in (303.78 mm)
Height	29.94 in (760.48 mm)
Net Weight	39.00 lb(US) (17.69 kg)

### Environment

Certifications	UL Listed
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### Ordering and shipping details

Category	00133-DT SWITCH,NEMA3R
Discount Schedule	DE1
GTIN	785901308362
Returnability	Yes
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.30 in (26.162 cm)
Package 1 Width	12.30 in (31.242 cm)
Package 1 Length	33.30 in (84.582 cm)
Package 1 Weight	35.24 lb(US) (15.985 kg)

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations

## Contractual warranty

Warranty	18 months
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