# **DT323**

Safety switch, double throw, fusible, 100A, 240 VAC/250 VDC, 3 poles, 30 hp, NEMA 1





### 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	240 V AC 250 V DC
Wire Size	AWG 12AWG 1/0 aluminium AWG 14AWG 1/0 copper

#### Complementary

Maximum Horse Power Rating	7.5 Hp 240 V AC 5060 Hz 1 phase NEC 240.6	
Waximam Flores Fewer Rating	15 Hp 240 V AC 5060 Hz 3 phase NEC 240.6	
	15 Hp 240 V AC 5060 Hz 1 phase NEC 430.52	
	30 Hp 240 V AC 5060 Hz 3 phase NEC 430.52	
	20 hp 250 V	
Maximum Width	11.13 in (282.70 mm)	
Height	38 in (965.20 mm)	
Depth	6.75 in (171.45 mm)	
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 in <sup>2</sup> (8.37 mm <sup>2</sup> ) AWG 8)	
	45 Lbf.In (5.08 N.m) 0.020.08 in <sup>2</sup> (13.3053.48 mm <sup>2</sup> ) AWG 8)	
	50 lbf.in (5.65 N.m) 0.040.08 in² (26.6753.48 mm²) AWG 6AWG 4)	

#### Ordering and shipping details

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Category	00033 - DT SWITCH,NEMA1	
Discount Schedule	DE1	
GTIN	00785901308423	
Nbr. of units in pkg.	1	
Package weight(Lbs)	45 lb(US) (20.41 kg)	
Returnability	Yes	
Country of origin	US	

### **Packing Units**

Unit Type of Package 1	PCE	
Package 1 Height	0.86 ft (0.262 m)	
Package 1 width	1.04 ft (0.318 m)	
Package 1 Length	3.38 ft (1.029 m)	

## 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 EPEU 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