# DT323RB

Safety switch, double throw, fusible, 100A, 240 VAC/250 VDC, 3 poles, 30 hp, NEMA 3R, bolt on provision





#### Main

Product	Double Throw Safety Switch
Current Rating	100 A
Certifications	UL Listed
Enclosure Rating	NEMA 3R galvannealed 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	
· ·	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	8.12 in (206.25 mm)	
Height	38.64 in (981.46 mm)	
Depth	6.6 in (167.64 mm)	
Tightening torque	35 Lbf.ln (3.95 N.m) 0.000.01 in <sup>2</sup> (2.065.26 mm <sup>2</sup> ) 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 in <sup>2</sup> (26.6753.48 mm <sup>2</sup> ) AWG 6AWG 4)	

#### Ordering and shipping details

Gradining annual compleming distance	
Category	00133 - DT SWITCH,NEMA3R
Discount Schedule	DE1
GTIN	00785901308560
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	1.02 ft (0.312 m)	
Package 1 Length	3.40 ft (1.036 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 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

Warranty	18 months