

# Product data sheet

## Characteristics

# DT323RB

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

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



Price\* : 3,725.00 USD



### Main

Product	Double Throw Safety Switch
Duty Rating	General duty
Disconnect Type	Fusible disconnect
Factory Installed Neutral	None
Number of Poles	3
Current Rating	100 A
Voltage Rating	240 V AC 250 V DC
Enclosure Rating	NEMA 3
Maximum Horse Power Rating	7.5 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 240.6 15 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 15 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 430.52 30 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 20 hp 250 V at

### Complementary

Short-circuit current	10 kA H or K 200 kA R or J
Fuse type	H or K R or J
Mounting Type	Surface
Wire Size	AWG 12...AWG 1/0 aluminium AWG 14...AWG 1/0 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 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) 0.02...0.08 in <sup>2</sup> (13.30...53.48 mm <sup>2</sup> ) (AWG 8) 50 lbf.in (5.65 N.m) 0.04...0.08 in <sup>2</sup> (26.67...53.48 mm <sup>2</sup> ) (AWG 6...AWG 4)

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

Depth	6.6 in (167.64 mm)
Width	8.12 in (206.25 mm)
Height	38.64 in (981.46 mm)
Net Weight	46.50 lb(US) (21.09 kg)

## Environment

Certifications	UL Listed
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## Ordering and shipping details

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 <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
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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