# DTU323RB

Safety switch, double throw, non fusible, 100A, 240VAC, 250VDC, 3 pole, 30HP, NEMA 3R, bolt on provision





#### 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	100 A
Voltage Rating	240 V AC 250 V DC
Enclosure Rating	NEMA 3
Motor power hp	15 Hp at 240 V AC 50-60 Hz for 1 phase motors 30 Hp at 250 V AC 50-60 Hz for 3 phase motors 20 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 12AWG 1/0 aluminium
	AWG 14AWG 1/0 copper
Tightening torque	35 Lbf.ln (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 in² (13.3053.48 mm²) (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)
Depth	6.93 in (176.02 mm)
Width	11.96 in (303.78 mm)
Height	30.5 in (774.70 mm)
Net Weight	40.50 lb(US) (18.37 kg)

### Environment

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Certifications	UL Listed

#### Ordering and shipping details

Category	00133-DT SWITCH,NEMA3R
Discount Schedule	DE1
GTIN	785901308737
Returnability	Yes
Country of origin	US

## **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	10.00 in (25.4 cm)	
Package 1 Width	12.40 in (31.496 cm)	
Package 1 Length	33.00 in (83.82 cm)	
Package 1 Weight	37.80 lb(US) (17.146 kg)	

# Offer Sustainability

Warranty

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
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

18 months