

# Product data sheet

## Characteristics

# DT321

Safety switch, double throw, fusible, 30A, 240 VAC/250 VDC, 3 poles, 7.5 hp, NEMA 1

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



Price\* : 1,646.00 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	30 A
Voltage Rating	240 V AC 250 V DC
Enclosure Rating	NEMA 1
Maximum Horse Power Rating	1.5 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 240.6 3 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 3 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 430.52 7.5 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 5 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 2 aluminium AWG 14...AWG 2 copper
Tightening torque	35 lbf.in (3.95 N.m) 0.00...0.01 in <sup>2</sup> (2.08...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	6.75 in (171.45 mm)

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

Width	11.5 in (292.10 mm)
Height	38 in (965.20 mm)
Net Weight	44.97 lb(US) (20.4 kg)

## Environment

Certifications	UL Listed
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## Ordering and shipping details

Category	00033 - DT SWITCH,NEMA1
Discount Schedule	DE1
GTIN	00785901308409
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	40.00 in (101.6 cm)
Package 1 width	10.00 in (25.4 cm)
Package 1 Length	12.12 in (30.797 cm)

## 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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