

# Product data sheet

## Characteristics

# DU323

Safety switch, general duty, non fusible, 100A, 3 poles, 30 hp, 240 VAC, NEMA 1

Product availability : Stock - Normally stocked in distribution facility



Price\* : 477.00 USD



### Main

Product	Single Throw Safety Switch
Duty Rating	General duty
Device application	Residential
Disconnect Type	Non-fusible disconnect switch
Factory Installed Neutral	None
Phase	3 phase
Number of Poles	3
Current Rating	100 A
Voltage Rating	240 V AC
Enclosure Rating NEMA	NEMA 1
Maximum Horse Power Rating	15 hp 240 V at AC 60 Hz for 1 phase conforming to NEC 430.52 30 hp 240 V at AC 60 Hz for 3 phase conforming to NEC 430.52

### Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 14...AWG 1 copper AWG 12...AWG 1 aluminium
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) 35 lbf.in (3.95 N.m) (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> (12.3...21.12 mm <sup>2</sup> ) (AWG 6...AWG 4) 50 lbf.in (5.65 N.m) (AWG 3...AWG 1)
Depth	6.5 in (165.10 mm)
Width	10.5 in (266.70 mm)

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

Height	17.5 in (444.50 mm)
Net Weight	15.43 lb(US) (7 kg)

## Environment

Certifications	UL listed file E2875
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## Ordering and shipping details

Category	00006 - D & DU SW, NEMA1, 30-200A
Discount Schedule	DE1A
GTIN	00785901491804
Nbr. of units in pkg.	1
Package weight(Lbs)	14.00 lb(US) (6.35 kg)
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	7.20 in (18.288 cm)
Package 1 width	10.80 in (27.432 cm)
Package 1 Length	19.80 in (50.292 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	40
Package 2 Weight	598.00 lb(US) (271.248 kg)
Package 2 Height	39.00 in (99.06 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 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>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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