DU323RB

Safety switch, general duty, non fusible, 100A, 3 pole, 3 wire, 30hp, 240VAC, NEMA 3R, bolt on hub provision





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 3R	
Motor power hp	15 Hp at 240 V AC 60 Hz for 1 phase motors 30 hp at 240 V AC 60 Hz for 3 phase motors	

Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 14AWG 1 copper AWG 12AWG 1 aluminium
Tightening torque	35 Lbf.In (3.95 N.m) 0.000.01 in² (2.085.26 mm²) (AWG 14AWG 10) 35 Lbf.In (3.95 N.m) (AWG 14AWG 10) 40 Lbf.In (4.52 N.m) 0.01 in² (8.37 mm²) (AWG 8) 45 Lbf.In (5.08 N.m) 0.020.03 in² (12.321.12 mm²) (AWG 6AWG 4) 50 lbf.in (5.65 N.m) (AWG 3AWG 1)
Depth	6.5 in (165.10 mm)
Width	10.5 in (266.70 mm)
Height	17.5 in (444.50 mm)
Net Weight	15.43 lb(US) (7 kg)

Environment

Certifications	UL listed file E2875

Ordering and shipping details

Category	00106-D & DU SW,NEMA3R, 30-200A
Discount Schedule	DE1A
GTIN	785901491828
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	7.30 in (18.542 cm)	
Package 1 Width	10.50 in (26.67 cm)	
Package 1 Length	19.90 in (50.546 cm)	
Package 1 Weight	14.78 lb(US) (6.704 kg)	

Unit Type of Package 2	PAL	
Number of Units in Package 2	40	
Package 2 Height	40.00 in (101.6 cm)	
Package 2 Width	40.00 in (101.6 cm)	
Package 2 Length	48.00 in (121.92 cm)	
Package 2 Weight	632.00 lb(US) (286.67 kg)	

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	
EU RoHS Directive	Compliant with Exemptions	
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	
PVC free	Yes	

Contractual warranty

Warranty	onths