



Safety switch, general duty, fusible, 2 pole, 3 wire, 240VAC, 60A, Type 3R, bolt on hub prov, with neutral

D222NRB

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Single Throw Safety Switch	
Duty Rating	General duty	
Device Application	Residential	
Disconnect Type	Fusible disconnect switch	
Factory Installed Neutral	Neutral (factory installed)	
Number of Poles	2	
Current Rating	60 A	
Voltage Rating	240 V AC	
Enclosure Rating NEMA	NEMA 3R	
Motor power hp	1.5 hp at 120 V AC 60 Hz for 1 phase motors 3 hp at 120 V AC 60 Hz for 3 phase motors 3 hp at 240 V AC 60 Hz for 1 phase motors 7.5 hp at 240 V AC 60 Hz for 3 phase motors 10 hp at 240 V AC 60 Hz for 1 phase motors 15 hp at 240 V AC 60 Hz for 3 phase motors	

Complementary

Short Circuit Current Rating	100 kA maximum depending on fuse H, K or R	
Fuse type	H, K or R	
Mounting Type	Surface	
Electrical Connection	Lugs	
Wiring configuration	3-wire	
Wire Size	AWG 12AWG 3 aluminium	
	AWG 14AWG 3 copper	
Tightening torque	35 lbf.in (4.0 N.m) 0.0030.008 in² (2.085.26 mm²) (AWG 14AWG 10)	
	35 lbf.in (4.0 N.m) (AWG 14AWG 10)	
	45 lbf.in (5.08 N.m) 0.01 in ² (8.37 mm ²) (AWG 8)	
	45 lbf.in (5.08 N.m) 0.020.03 in ² (12.321.12 mm ²) (AWG 6AWG 4)	
	50 lbf.in (5.6 N.m) 0.04 in² (26.67 mm²) (AWG 3)	
Depth	4.87 in (123.70 mm)	
Width	7.45 in (189.23 mm)	
Height	14.88 in (377.95 mm)	
Net Weight	8.8 lb(US) (4 kg)	

Environment

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

Ordering and shipping details

Category	US1DE1A00106	
Discount Schedule	DE1A	
GTIN	785901460640	
Returnability	Yes	
Country of origin	US	

Packing Units

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.13 in (13.030 cm)	
Package 1 Width	7.63 in (19.380 cm)	
Package 1 Length	16.13 in (40.970 cm)	
Package 1 Weight	8.360 lb(US) (3.792 kg)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	120	
Package 2 Height	40.00 in (101.600 cm)	
Package 2 Width	40.00 in (101.600 cm)	
Package 2 Length	48.00 in (121.920 cm)	
Package 2 Weight	877.000 lb(US) (397.800 kg)	

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Carbon footprint (kg CO2 eq, Total Life cycle)	40	
Environmental Disclosure	Product Environmental Profile	

Use Better

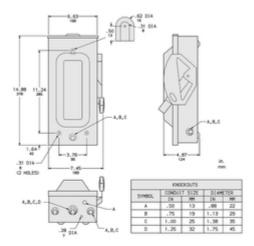
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
PVC free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions

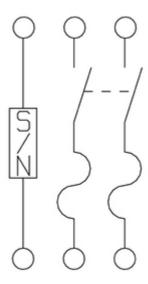


ALL DIMENSIONS ARE APPROXIMATE. REFER TO TECHNICAL DRAWINGS AND DOCUMENTS

Technical Illustration

Wiring diagram

FUSIBLE



D222NRB