

Product data sheet

Specifications



Safety switch, general duty,
fusible, 2 pole, 3 wire,
120/240VAC, 30A, Type 3R, bolt
on hub prov, with neutral

D211NRB

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	30 A
Voltage Rating	120 V AC
Enclosure Rating NEMA	NEMA 3R
Motor power hp	0.5 hp at 120 V AC 60 Hz for 1 phase motors 2 hp at 120 V AC 60 Hz for 1 phase motors 1.5 hp at 240 V AC 60 Hz for 1 phase motors 3 hp at 240 V AC 60 Hz for 1 phase motors

Complementary

Short Circuit Current Rating	10 kA plug
Fuse type	Plug
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 14...AWG 6 copper AWG 12...AWG 6 aluminium
Tightening torque	30 lbf.in (3.4 N.m) 0.003...0.02 in² (2.08...13.3 mm²) (AWG 14...AWG 6)
Depth	3.63 in (92.20 mm)
Width	7.25 in (184.15 mm)
Height	9.25 in (234.95 mm)
Net Weight	22.05 lb(US) (10 kg)

Environment

Certifications	UL listed file E2875
----------------	----------------------

Ordering and shipping details

Category	US1DE1A00106
----------	--------------

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Discount Schedule	DE1A
GTIN	785901460404
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.20 in (13.208 cm)
Package 1 Width	7.80 in (19.812 cm)
Package 1 Length	9.80 in (24.892 cm)
Package weight(Lbs)	4.804 lb(US) (2.179 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	5
Package 2 Height	10.80 in (27.432 cm)
Package 2 Width	10.00 in (25.4 cm)
Package 2 Length	23.80 in (60.452 cm)
Package 2 Weight	25.329 lb(US) (11.489 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	150
Package 3 Height	40.00 in (101.6 cm)
Package 3 Width	40.00 in (101.6 cm)
Package 3 Length	48.00 in (121.92 cm)
Package 3 Weight	760.0002 lb(US) (344.73 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 >](#)

Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

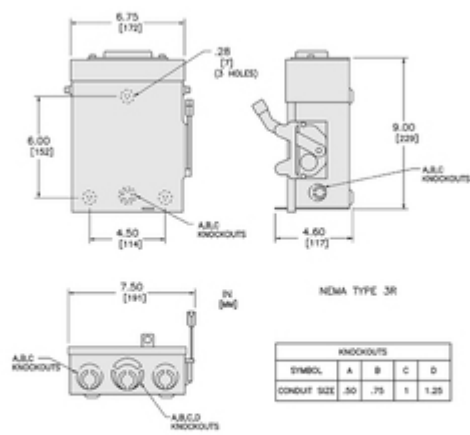
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, 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

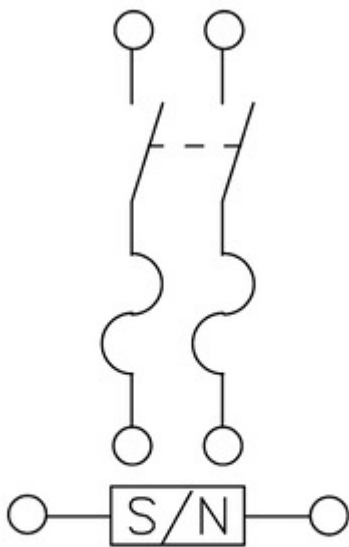
Dimensions



TOP OF NEMA TYPE 3R DEVICES HAVE PROVISIONS FOR MAX. LEADING BOLT ON HUB.
ALL DIMENSIONS ARE APPROXIMATE. REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE DETAILS.

Technical Illustration

Wiring diagram



D211NRB
D221NRB