

Product datasheet

Specifications



Safety switch, general duty,
fusible, 60A, 3 pole, 15hp,
240VAC, NEMA 3R, bolt on
provision, neutral factory installed

D322NRB

Main

Product	Single Throw Safety Switch
Duty Rating	General duty
Device Application	Residential
Disconnect Type	Fusible disconnect switch
Factory Installed Neutral	Neutral (factory installed)
Phase	3 phases
Number Of Poles	3
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 phases motors 3 hp at 240 V AC 60 Hz for 1 phase motors 7.5 hp at 240 V AC 60 Hz for 3 phases motors 10 hp at 240 V AC 60 Hz for 1 phase motors 15 hp at 240 V AC 60 Hz for 3 phases 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	4-wire (3P + E)
Wire Size	AWG 12...AWG 3 aluminium AWG 14...AWG 3 copper
Tightening Torque	3.95 N.m for 2.08...5.26 mm ² (AWG 14...AWG 10) 3.95 N.m (AWG 14...AWG 10) 5.08 N.m for 8.37 mm ² (AWG 8) 5.08 N.m for 12.3...21.12 mm ² (AWG 6...AWG 4) 5.65 N.m for 26.67 mm ² (AWG 3)
Depth	123.70 mm
Width	189.23 mm
Height	377.95 mm
Net Weight	4.5 kg

Environment

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

Certifications	UL listed file E2875
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.208 cm
Package 1 Width	19.812 cm
Package 1 Length	41.402 cm
Package 1 Weight	3.874 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	120
Package 2 Height	116.84 cm
Package 2 Width	101.6 cm
Package 2 Length	121.92 cm
Package 2 Weight	478.993 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓	Mercury Free	
✓	RoHS Exemption Information	Yes
✓	Pvc Free	

Certifications & Standards

Reach Regulation	REACH Declaration
Eu RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations