# **Product datasheet**

Specifications





Safety switch, general duty, fusible, 30A, 3 pole, 7.5hp, 240VAC, NEMA 3R, bolt on provision, neutral factory installed

D321NRB

#### Main

Mani	
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	30 A
Voltage Rating	240 V AC
Enclosure Rating Nema	NEMA 3R
Motor Power Hp	1.5 hp at 240 V AC 60 Hz for 1 phase motors 3 hp at 240 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

## 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 14AWG 6 copper AWG 12AWG 6 aluminium
Tightening Torque	3.39 N.m for 2.0813.3 mm² (AWG 14AWG 6)
Depth	95.25 mm
Width	196.85 mm
Height	244.60 mm
Net Weight	9 kg

### **Environment**

Certifications UL listed file E2875

### **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	25.4 cm
Package 1 Weight	2.223 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	120
Package 2 Height	93.98 cm
Package 2 Width	101.6 cm
Package 2 Length	121.92 cm
Package 2 Weight	306.628 kg
Unit Type Of Package 3	CAR
Number Of Units In Package 3	5
Package 3 Height	27.432 cm
Package 3 Width	26.416 cm
Package 3 Length	61.214 cm
Package 3 Weight	11.861 kg

# **Contractual warranty**

Warranty 18 months



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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



#### **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