Product data sheet

Specifications





Safety switch, general duty, fusible, 30A, 3 pole, 7.5hp, 240VAC, NEMA 1, neutral factory installed

D321N

hill

Product availability: Stock - Normally stocked in distribution facility

Price*: 188.00 USD

Main

Single Throw Safety Switch
General duty
Residential
Fusible disconnect switch
Neutral (factory installed)
3 phase
3
30 A
240 V AC
NEMA 1
 1.5 hp at 240 V AC 60 Hz for 1 phase motors 3 hp at 240 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

Complementary

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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 (3PH + G)
Wire Size	AWG 14AWG 6 copper AWG 12AWG 6 aluminium
Tightening Torque	30 lbf.in (3.39 N.m) 0.000.02 in ² (2.0813.3 mm ²) (AWG 14AWG 6)
Depth	3.63 in (92.20 mm)
Width	7.25 in (184.15 mm)
Height	9.25 in (234.95 mm)
Net Weight	19.84 lb(US) (9 kg)

Environment

Certifications

UL listed file E2875

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	US1DE1A00006
Discount Schedule	DE1A
Gtin	785901461036
Returnability	Yes
Country Of Origin	MX

Packing Units

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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
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