

Product data sheet

Specifications



Safety switch, heavy duty, fused, viewing window, Type 1, 240V, 200A, 3 pole, neutral installed

VH324N

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	Neutral (factory installed)
Number Of Poles	3
Current Rating	200 A
Voltage Rating	250 V DC 240 V AC
Enclosure Rating	NEMA 1 steel
Motor Power Hp	15 hp at 240 V AC 50-60 Hz for 1 phase motors 25 hp at 240 V AC 50-60 Hz for 3 phase motors 60 hp at 240 V AC 50-60 Hz for 3 phase motors 40 hp at 250 V DC

Complementary

Short-Circuit Current	10 kA for H, K, J or R without fuse rejection clips 200 kA for R with fuse rejection clips 200 kA for J
Fuse Type	H or K R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring Configuration	4-wire (3PH + N)
Wire Size	AWG 6...250 kcmil copper or aluminium
Tightening Torque	275 lbf.in (31.07 N.m) 0.02...0.20 in² (13.3...127 mm²) (AWG 6...250 kcmil)
Depth	8.6 in (218.44 mm)
Width	16.61 in (421.89 mm)
Height	28.93 in (734.82 mm)
Net Weight	55.49 lb(US) (25.17 kg)
Grounding Kit	Field installed kit available
Service Entrance	Suitable service entrance for USA Suitable service entrance for Mexico

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

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US10DE100008
Discount Schedule	0DE1
Gtin	3606485893662
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	19.38 in (49.2125 cm)
Package 1 Width	8.31 in (21.1137 cm)
Package 1 Length	30.00 in (76.2 cm)
Package 1 Weight	54.45 lb(US) (24.7 kg)

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

 Reach Free Of Svhc

 RoHS Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
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