

VH324BDSGL

Safety switch, heavy duty, fused, viewing window, Type 4X, 240V, 200A, 3 pole, neutral bonded, ground lugs



Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	Neutral (factory bonded)
Number of Poles	3
Current Rating	200 A
Voltage Rating	250 V DC 240 V AC
Enclosure Rating	NEMA 4X stainless steel 304
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	200 kA for J
Fuse type	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 in ² (13.3...127 mm ²) (AWG 6...250 kcmil)
Depth	8.937 in (227.00 mm)
Width	17.474 in (443.84 mm)
Height	28.9 in (734.06 mm)
Net Weight	56.99 lb(US) (25.85 kg)
Grounding Kit	Factory installation
Service Entrance	Suitable service entrance for Canada

Environment

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

Ordering and shipping details

Category	00010-H&HU SW,2&3P,N4,SS,30-200A
Discount Schedule	DE1
GTIN	3606485893730
Returnability	No
Country of origin	US

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.75 in (50.165 cm)
Package 1 Width	10.12 in (25.7175 cm)
Package 1 Length	31.75 in (80.645 cm)
Package 1 Weight	57.10 lb(US) (25.9 kg)

Offer Sustainability

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
EU RoHS Directive	Under investigation
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations