

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 |

Environment

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

Ordering and shipping details

| | |
|-------------------|-------------------------------|
| Category | 00008-H&HU SW,2&3P,N1,30-200A |
| Discount Schedule | DE1 |
| 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) |

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 |

Recommended replacement(s)