

VH322NDSGL

Safety switch, heavy duty, fused, viewing window, NEMA 4X, 240V, 60A, 3 pole, neutral installed, 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 installed) |
| Number of Poles | 3 |
| Current Rating | 60 A |
| Voltage Rating | 250 V DC 240 V AC |
| Enclosure Rating | NEMA 4X stainless steel 304 |
| Motor power hp | 3 Hp at 240 V AC 50-60 Hz for 1 phase motors 7.5 Hp at 240 V AC 50-60 Hz for 3 phase motors 10 Hp at 240 V AC 50-60 Hz for 1 phase motors 15 Hp at 240 V AC 50-60 Hz for 3 phase motors 10 hp at 250 V DC |

Complementary

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| 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 14...AWG 3 copper AWG 12...AWG 3 aluminium |
| Tightening torque | 50 Lbf.In (5.65 N.m) (AWG 3) 45 Lbf.In (5.08 N.m) (AWG 6...AWG 4) 40 Lbf.In (4.52 N.m) 0.01 in ² (8.367 mm ²) (AWG 8) 50 lbf.in (5.65 N.m) 0.00...0.01 in ² (2.06...5.261 mm ²) (AWG 14...AWG 10) |
| Depth | 5.384 in (136.75 mm) |
| Width | 7.22 in (183.39 mm) |
| Height | 14.93 in (379.22 mm) |
| Net Weight | 13.23 lb(US) (6 kg) |
| Grounding Kit | Factory installation |
| Service Entrance | Suitable service entrance for USA Suitable service entrance for Mexico |

Environment

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| Certifications | UL listed file E2875 |
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Ordering and shipping details

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|-------------------|----------------------------------|
| Category | 00010-H&HU SW,2&3P,N4,SS,30-200A |
| Discount Schedule | DE1 |
| GTIN | 3606485893495 |
| Returnability | No |
| Country of origin | US |

Packing Units

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|------------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.50 in (13.97 cm) |
| Package 1 Width | 8.87 in (22.542 cm) |
| Package 1 Length | 16.62 in (42.227 cm) |
| Package 1 Weight | 13.23 lb(US) (6 kg) |

Offer Sustainability

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|---------------------------|---|
| 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 |