

VH322N

Heavy Duty Safety Switch Fused Viewing Window Type 1 240V 60A 3 POLE neutral



Main

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|---------------------------|---|
| 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 1 steel |
| 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 | 5.11 in (129.79 mm) |
| Width | 6.36 in (161.54 mm) |
| Height | 14.57 in (370.08 mm) |
| Net Weight | 8.82 lb(US) (4 kg) |
| Services | Field installed kit available |
| Condition of use | For USA 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 | 00008-H&HU SW,2&3P,N1,30-200A |
| Discount Schedule | DE1 |
| GTIN | 3606485893464 |
| Returnability | Yes |

Packing Units

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|------------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.00 in (12.7 cm) |
| Package 1 Width | 7.50 in (19.05 cm) |
| Package 1 Length | 15.62 in (39.687 cm) |
| Package 1 Weight | 8.82 lb(US) (4 kg) |