

Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, fused, viewing window, Type 12, 600V, 60A, 3 pole, ground lugs

VH362AWKGL

Product availability : Stock - Normally stocked in distribution facility

Price* : 984.00 USD

Main

| | |
|---------------------------|---|
| Product | Single Throw Safety Switch |
| Duty Rating | Heavy duty |
| Device Application | Heavy application |
| Disconnect Type | Fusible disconnect |
| Factory Installed Neutral | Field installed kit available |
| Number of Poles | 3 |
| Current Rating | 60 A |
| Voltage Rating | 600 V AC/DC |
| Enclosure Rating | NEMA 12 galvanized steel |
| Motor power hp | 15 hp at 480 V AC 50-60 Hz for 3 phase motors 30 hp at 480 V AC 50-60 Hz for 3 phase motors 15 hp at 600 V AC 50-60 Hz for 3 phase motors 50 hp at 600 V AC 50-60 Hz for 3 phase motors 30 hp at 600 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 | 3-wire |
| 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 | 7.164 in (181.97 mm) |
| Width | 8.92 in (226.57 mm) |
| Height | 16.54 in (420.12 mm) |
| Net Weight | 19.84 lb(US) (9 kg) |

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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|-------------------------|-----------------------|
| Services | Factory installation |
| Condition of use | For USA For Mexico |

Environment

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

Ordering and shipping details

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|--------------------------|--------------------------------|
| Category | 00113-H&HU SW,2&3P,N12,30-200A |
| Discount Schedule | DE1 |
| GTIN | 3606485894065 |
| Returnability | Yes |

Packing Units

| | |
|-------------------------------------|-----------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 18.75 in (47.625 cm) |
| Package 1 Width | 10.38 in (26.3525 cm) |
| Package 1 Length | 7.00 in (17.78 cm) |
| Package 1 Weight | 20.94 lb(US) (9.5 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)