

# VH362

## Heavy Duty Safety Switch Fused Viewing Window Type 1 600V 60A 3 POLE



### 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 1 steel  |
| Motor power hp            | 15 Hp at 480 V AC 50-60 Hz for 3 phase motors<br>30 Hp at 480 V AC 50-60 Hz for 3 phase motors<br>15 Hp at 600 V AC 50-60 Hz for 3 phase motors<br>50 Hp at 600 V AC 50-60 Hz for 3 phase motors<br>30 hp at 600 V DC |

### Complementary

|                       |  |
|-----------------------|--|
| Short-circuit current | 10 KA for H, K, J or R without fuse rejection clips<br>200 KA for R with fuse rejection clips<br>200 kA for J  |
| Fuse type             | H or K<br>R or J   |
| Mounting Type         | Surface  |
| Electrical Connection | Lugs   |
| Wiring configuration  | 3-wire   |
| Wire Size             | AWG 14...AWG 3 copper<br>AWG 12...AWG 3 aluminium  |
| Tightening torque     | 50 Lbf.In (5.65 N.m) (AWG 3)<br>45 Lbf.In (5.08 N.m) (AWG 6...AWG 4)<br>40 Lbf.In (4.52 N.m) 0.01 in <sup>2</sup> (8.367 mm <sup>2</sup> ) (AWG 8)<br>50 lbf.in (5.65 N.m) 0.00...0.01 in <sup>2</sup> (2.06...5.261 mm <sup>2</sup> ) (AWG 14...AWG 10) |
| Depth                 | 7.04 in (178.82 mm)  |
| Width                 | 8.91 in (226.31 mm)  |
| Height                | 18.184 in (461.87 mm)  |
| Net Weight            | 15.43 lb(US) (7 kg)  |
| Services              | Field installed kit available  |
| Condition of use      | For USA<br>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              | 3606485894027                 |
| 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             | 17.64 lb(US) (8 kg)   |