



## Main

|                            |                                                                                                                                                                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product                    | Single Throw Safety Switch                                                                                                                                                                                                                                                                      |
| Duty Rating                | Heavy duty                                                                                                                                                                                                                                                                                      |
| Device application         | Heavy application                                                                                                                                                                                                                                                                               |
| Disconnect Type            | Fusible disconnect                                                                                                                                                                                                                                                                              |
| Factory Installed Neutral  | None                                                                                                                                                                                                                                                                                            |
| Phase                      | 3 phase                                                                                                                                                                                                                                                                                         |
| Number of Poles            | 3                                                                                                                                                                                                                                                                                               |
| Current Rating             | 1200 A                                                                                                                                                                                                                                                                                          |
| Voltage Rating             | 600 V AC/DC                                                                                                                                                                                                                                                                                     |
| Enclosure Rating           | NEMA 1 steel                                                                                                                                                                                                                                                                                    |
| Maximum Horse Power Rating | 200 Hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6<br>500 Hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52<br>250 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6<br>500 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52<br>50 hp 600 V at DC |

## Complementary

|                              |                                                                                                         |
|------------------------------|---------------------------------------------------------------------------------------------------------|
| Short Circuit Current Rating | 200 kA maximum L                                                                                        |
| Fuse type                    | L                                                                                                       |
| Mounting Type                | Surface                                                                                                 |
| Electrical Connection        | Lugs                                                                                                    |
| Wiring configuration         | 3-wire                                                                                                  |
| Wire Size                    | AWG 3/0...750 kcmil copper or aluminium                                                                 |
| Tightening torque            | 375 lbf.in (42.37 N.m) 0.13...0.59 in <sup>2</sup> (85.01...380 mm <sup>2</sup> ) (AWG 3/0...750 kcmil) |
| Depth                        | 17.75 in (450.85 mm)                                                                                    |
| Width                        | 36.62 in (930.15 mm)                                                                                    |
| Height                       | 69.13 in (1755.90 mm)                                                                                   |
| Net Weight                   | 369.05 lb(US) (167.4 kg)                                                                                |

## Environment

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

## Ordering and shipping details

|                       |                                 |
|-----------------------|---------------------------------|
| Category              | 00053 - H&HU SW,NEMA1,400-1200A |
| Discount Schedule     | DE1                             |
| GTIN                  | 00785901195467                  |
| Nbr. of units in pkg. | 1                               |
| Package weight(Lbs)   | 361 lb(US) (163.75 kg)          |
| Returnability         | Yes                             |
| Country of origin     | MX                              |

## Packing Units

|                        |                    |
|------------------------|--------------------|
| Unit Type of Package 1 | PCE                |
| Package 1 Height       | 74.02 in (188 cm)  |
| Package 1 width        | 31.10 in (79 cm)   |
| Package 1 Length       | 37.91 in (96.3 cm) |

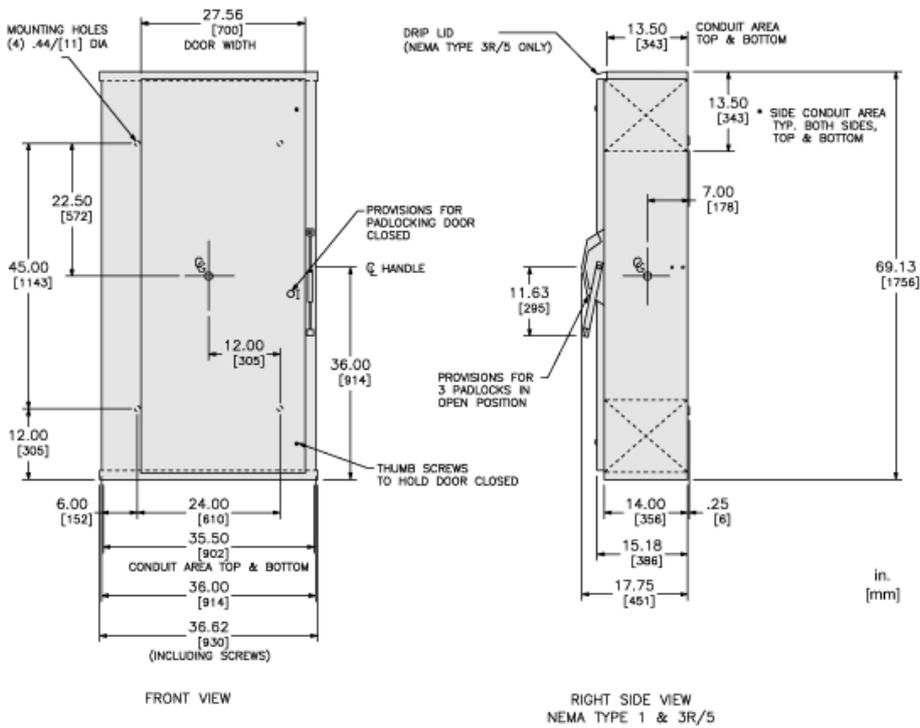
## Offer Sustainability

|                             |                                                                                                                                                                                                                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status    | Green Premium product                                                                                                                                                                                                                                                                       |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| EU RoHS Directive           | Compliant <a href="#">EU RoHS Declaration</a>                                                                                                                                                                                                                                               |
| Mercury free                | Yes                                                                                                                                                                                                                                                                                         |
| RoHS exemption information  | <a href="#">Yes</a>                                                                                                                                                                                                                                                                         |
| China RoHS Regulation       | <a href="#">China RoHS Declaration</a>                                                                                                                                                                                                                                                      |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                                               |
| PVC free                    | Yes                                                                                                                                                                                                                                                                                         |
| Halogen content performance | Halogen free plastic parts product                                                                                                                                                                                                                                                          |

## Contractual warranty

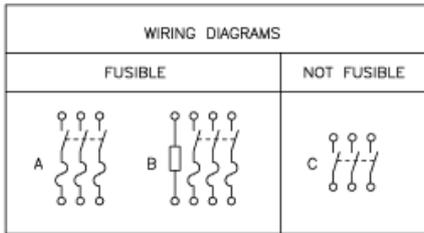
|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Approximate Dimensions



| CATALOG NUMBER | VOLTAGE RATINGS | WIRING DIAG. | 3 PHASE HORSEPOWER RATINGS |      |        |      |        |      | DC HORSEPOWER RATINGS |      |        |      |
|----------------|-----------------|--------------|----------------------------|------|--------|------|--------|------|-----------------------|------|--------|------|
|                |                 |              | 240VAC                     |      | 480VAC |      | 600VAC |      | 250VDC                |      | 600VDC |      |
|                |                 |              | STD                        | MAX. | STD    | MAX. | STD    | MAX. | STD                   | MAX. | STD    | MAX. |
| H32B           | 240VAC;250VDC   | A            | 100                        | 250  | -      | -    | -      | -    | 50                    | 50   | -      | -    |
| H32BR          | 240VAC;250VDC   | A            | 100                        | 250  | -      | -    | -      | -    | 50                    | 50   | -      | -    |
| H32BN          | 240VAC;250VDC   | B            | 100                        | 250  | -      | -    | -      | -    | 50                    | 50   | -      | -    |
| H32BNR         | 240VAC;250VDC   | B            | 100                        | 250  | -      | -    | -      | -    | 50                    | 50   | -      | -    |
| H36B           | 600VAC;600VDC   | A            | 100                        | 250  | 200    | 500  | 250    | 500  | -                     | -    | 50     | 50   |
| H36BR          | 600VAC;600VDC   | A            | 100                        | 250  | 200    | 500  | 250    | 500  | -                     | -    | 50     | 50   |
| H36BN          | 600VAC;600VDC   | B            | 100                        | 250  | 200    | 500  | 250    | 500  | -                     | -    | 50     | 50   |
| H36BNR         | 600VAC;600VDC   | B            | 100                        | 250  | 200    | 500  | 250    | 500  | -                     | -    | 50     | 50   |
| HU36B          | 600VAC;600VDC   | C            | 100                        | 100  | -      | 500  | -      | 500  | -                     | -    | 50     | 50   |
| HU36BR         | 600VAC;600VDC   | C            | 100                        | 100  | -      | 500  | -      | 500  | -                     | -    | 50     | 50   |

Wiring Diagrams



| TERMINAL LUGS |              |             |               |
|---------------|--------------|-------------|---------------|
| AMPERES       | MAX. WIRE    | MIN. WIRE   | TYPE          |
| 1200          | (4)750 KCMIL | (4)#3/0 AWG | 75°C AL OR CU |

| FUUSE PROVISIONS |           |         |           |
|------------------|-----------|---------|-----------|
| AMPERES          | TYPE      | AMPERES | TYPE      |
| 1200             | CLASS "L" | 800     | CLASS "L" |