

# Product data sheet

## Characteristics

# HU365NR

Safety switch, heavy duty, non fusible, 400A, 4 wire, 3 pole, 1 neutral, 350hp, 600VAC/DC, NEMA 3R



### Main

|                           |  |
|---------------------------|--|
| Product                   | Single Throw Safety Switch   |
| Duty Rating               | Heavy duty   |
| Device Application        | Heavy application  |
| Disconnect Type           | Non-fusible disconnect   |
| Factory Installed Neutral | Neutral (factory installed)  |
| Phase                     | 3 phase  |
| Number of Poles           | 3  |
| Current Rating            | 400 A  |
| Voltage Rating            | 600 V AC/DC  |
| Enclosure Rating          | NEMA 3R galvannealed steel   |
| Motor power hp            | 125 Hp at 240 V AC 50-60 Hz for 3 phase motors<br>250 Hp at 480 V AC 50-60 Hz for 3 phase motors<br>350 Hp at 600 V AC 50-60 Hz for 3 phase motors<br>50 Hp at 250 V DC<br>50 hp at 600 V DC |

### Complementary

|                      |  |
|----------------------|--|
| Mounting Type        | Surface  |
| Wiring configuration | 4-wire (3PH + N)   |
| Wire Size            | AWG 1/0...750 kcmil copper or aluminium<br>2 x AWG 1/0...2 x 300 kcmil copper or aluminium |
| Tightening torque    | 550 lbf.in (62.14 N.m) (AWG 1/0...750 kcmil)   |
| Depth                | 10.13 in (257.30 mm)   |
| Width                | 27.88 in (708.15 mm)   |
| Height               | 50.31 in (1277.87 mm)  |
| Net Weight           | 186.95 lb(US) (84.8 kg)  |

### Environment

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

### Ordering and shipping details

|                   |                                |
|-------------------|--------------------------------|
| Category          | 00054-H&HU SW,NEMA3R,400-1200A |
| Discount Schedule | DE1                            |
| GTIN              | 785901675822                   |
| Returnability     | Yes                            |
| Country of origin | US                             |

### Packing Units

|                              |                          |
|------------------------------|--------------------------|
| Unit Type of Package 1       | PCE                      |
| Number of Units in Package 1 | 1                        |
| Package 1 Height             | 19.78 in (50.249 cm)     |
| Package 1 Width              | 3.99 in (10.13 cm)       |
| Package 1 Length             | 10.88 in (27.63 cm)      |
| Package 1 Weight             | 167.00 lb(US) (75.75 kg) |
| Unit Type of Package 2       | PAL                      |

|                              |                           |
|------------------------------|---------------------------|
| Number of Units in Package 2 | 2                         |
| Package 2 Height             | 33.00 in (83.82 cm)       |
| Package 2 Width              | 40.00 in (101.6 cm)       |
| Package 2 Length             | 56.00 in (142.24 cm)      |
| Package 2 Weight             | 370.33 lb(US) (167.98 kg) |

### 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> |
| REACH Regulation            |  <a href="#">REACH Declaration</a>   |
| EU RoHS Directive           | Compliant  <a href="#">EU RoHS Declaration</a>   |
| Mercury free                | Yes   |
| China RoHS Regulation       |  <a href="#">China RoHS Declaration</a>  |
| RoHS exemption information  |  Yes   |
| Environmental Disclosure    |  <a href="#">Product Environmental Profile</a>   |
| PVC free                    | Yes   |
| Halogen content performance | Halogen free plastic parts product  |

### Contractual warranty

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