



## Main

|                           |   |
|---------------------------|---|
| Product                   | Double Throw Safety Switch  |
| Duty Rating               | Heavy duty  |
| Disconnect Type           | Non-fusible disconnect switch   |
| Factory Installed Neutral | None  |
| Number of Poles           | 4   |
| Current Rating            | 60 A  |
| Voltage Rating            | 600 V AC<br>600 V DC  |
| Enclosure Rating          | NEMA 1  |
| Motor power hp            | 20 Hp at 240 V AC 50-60 Hz for 2 phases motors<br>20 Hp at 240 V AC 50-60 Hz for 3 phase motors<br>40 Hp at 480 V AC 50-60 Hz for 2 phases motors<br>50 Hp at 480 V AC 50-60 Hz for 3 phase motors<br>50 Hp at 600 V AC 50-60 Hz for 2 phases motors<br>60 Hp at 600 V AC 50-60 Hz for 3 phase motors<br>10 Hp at 250 V DC<br>30 hp at 600 V DC |

## Complementary

|                       |  |
|-----------------------|--|
| Short-circuit current | 10 KA H or K<br>100 kA R, J or T   |
| Fuse type             | H or K<br>R, J or T  |
| Mounting Type         | Surface  |
| Wire Size             | AWG 12...AWG 2 aluminium<br>AWG 14...AWG 2 copper  |
| Tightening torque     | 35 Lbf.in (4.0 N.m) 0.003...0.008 in <sup>2</sup> (2.06...5.26 mm <sup>2</sup> ) (AWG 14...AWG 10)<br>40 Lbf.in (4.5 N.m) 0.01 in <sup>2</sup> (8.37 mm <sup>2</sup> ) (AWG 8)<br>45 Lbf.in (5.08 N.m) 0.02...0.03 in <sup>2</sup> (13.3...21.15 mm <sup>2</sup> ) (AWG 6...AWG 4)<br>50 lbf.in (5.6 N.m) 0.04...0.05 in <sup>2</sup> (26.67...33.62 mm <sup>2</sup> ) (AWG 3...AWG 2) |
| Depth                 | 6.93 in (176.02 mm)  |
| Width                 | 11.96 in (303.78 mm)   |
| Height                | 29.94 in (760.48 mm)   |
| Net Weight            | 57.01 lb(US) (25.86 kg)  |

## Environment

|                |           |
|----------------|-----------|
| Certifications | UL Listed |
|----------------|-----------|

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US10DE100133 |
| Discount Schedule | 0DE1         |
| GTIN              | 785901308706 |
| Returnability     | Yes          |
| Country of origin | US           |

## Packing Units

|                              |                             |
|------------------------------|-----------------------------|
| Unit Type of Package 1       | PCE                         |
| Number of Units in Package 1 | 1                           |
| Package 1 Height             | 32.0000000000 in (81.28 cm) |
| Package 1 Width              | 10.0000000000 in (25.4 cm)  |
| Package 1 Length             | 17.375 in (44.132 cm)       |
| Package 1 Weight             | 54.00007 lb(US) (24.494 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>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>   |
| Toxic heavy metal free     | Yes   |
| 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>   |
| Circularity Profile        | No need of specific recycling operations  |

## Contractual warranty

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