

Product data sheet

Specifications

SQUARE D



Safety switch, double throw, non fusible, 3 pole, 3 wire, 600VAC, 600VDC, 30A, Type 3R, bolt on hub prov

DTU361RB

Product availability: Stock - Normally stocked in distribution facility

Main

| | |
|---------------------------|---|
| Product | Double Throw Safety Switch |
| Duty Rating | Heavy duty |
| Disconnect Type | Non-fusible disconnect switch |
| Factory Installed Neutral | None |
| Number of Poles | 3 |
| Current Rating | 30 A |
| Voltage Rating | 600 V AC 600 V DC |
| Enclosure Rating | NEMA 3 |
| Motor power hp | 5 hp at 240 V AC 50-60 Hz for 1 phase motors 10 hp at 240 V AC 50-60 Hz for 3 phase motors 7.5 hp at 480 V AC 50-60 Hz for 1 phase motors 20 hp at 480 V AC 50-60 Hz for 3 phase motors 10 hp at 600 V AC 50-60 Hz for 1 phase motors 30 hp at 600 V AC 50-60 Hz for 3 phase motors 5 hp at 250 V DC 15 hp at 600 V DC |

Complementary

| | |
|-----------------------|--|
| Short-circuit current | 10 kA H or K 200 kA R, J or T |
| Fuse type | H or K R, J or T |
| Mounting Type | Surface |
| Wire Size | AWG 12...AWG 2 aluminium AWG 14...AWG 2 copper |
| Tightening torque | 35 lbf.in (4.0 N.m) 0.003...0.008 in ² (2.08...5.26 mm ²) (AWG 14...AWG 10) 40 lbf.in (4.5 N.m) 0.01 in ² (8.37 mm ²) (AWG 8) 45 lbf.in (5.08 N.m) 0.02...0.03 in ² (13.3...21.15 mm ²) (AWG 6...AWG 4) 50 lbf.in (5.6 N.m) 0.04...0.05 in ² (26.67...33.62 mm ²) (AWG 3...AWG 2) |
| Depth | 6.93 in (176.02 mm) |
| Width | 10.45 in (265.43 mm) |
| Height | 30.5 in (774.7 mm) |
| Net Weight | 40.50 lb(US) (18.37 kg) |

Environment

| | |
|----------------|-------|
| Certifications | cULus |
|----------------|-------|

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

Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US10DE100133 |
| Discount Schedule | 0DE1 |
| GTIN | 785901308751 |
| Returnability | Yes |
| Country of origin | US |

Packing Units

| | |
|------------------------------|-----------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 10.200 in (25.908 cm) |
| Package 1 Width | 12.500 in (31.750 cm) |
| Package 1 Length | 33.000 in (83.820 cm) |
| Package weight(Lbs) | 37.0002 lb(US) (16.783 kg) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 16 |
| Package 2 Height | 40.000 in (101.600 cm) |
| Package 2 Width | 40.000 in (101.600 cm) |
| Package 2 Length | 48.000 in (121.920 cm) |
| Package 2 Weight | 591.999 lb(US) (268.526 kg) |

Contractual warranty

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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

| Environmental footprint | |
|--|---|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 168 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| Materials and Substances | |
|--|---|
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | Yes |
| EU RoHS Directive | Compliant |
| REACH Regulation | REACH Declaration |
| California proposition 65 | <p>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</p> |

Use Again

| Repack and remanufacture | |
|--------------------------|--|
| Circularity Profile | No need of specific recycling operations |
| Take-back | No |

Technical Illustration

Dimensions

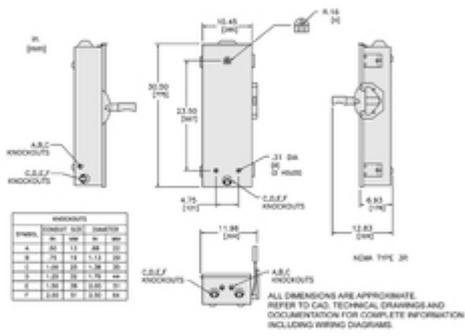


Image of product / Alternate images

Alternative

