# Product datasheet

Specifications

**Green Premium™**

## Safety switch, general duty, non fusible, 60A, 3 pole, 3 wire, 15hp, 240VAC, NEMA 3R, bolt on hub provision

DU322RB

## Main

| | |
|---|---|
| **Product** | Single Throw Safety Switch |
| **Duty Rating** | General duty |
| **Device Application** | Residential |
| **Disconnect Type** | Non-fusible disconnect switch |
| **Factory Installed Neutral** | None |
| **Phase** | 3 phases |
| **Number Of Poles** | 3 |
| **Current Rating** | 60 A |
| **Voltage Rating** | 240 V AC |
| **Enclosure Rating Nema** | NEMA 3R |
| **Motor Power Hp** | 10 hp at 240 V AC 60 Hz for 1 phase motors<br>15 hp at 240 V AC 60 Hz for 3 phases motors |

## Complementary

| | |
|---|---|
| **Mounting Type** | Surface |
| **Electrical Connection** | Lugs |
| **Wiring Configuration** | 3-wire |
| **Wire Size** | AWG 12...AWG 3 aluminium<br>AWG 14...AWG 3 copper |
| **Tightening Torque** | 3.95 N.m for 2.08…5.26 mm² (AWG 14...AWG 10)<br>3.95 N.m (AWG 14...AWG 10)<br>5.08 N.m for 8.37 mm² (AWG 8)<br>5.08 N.m for 12.3…21.12 mm² (AWG 6...AWG 4)<br>5.65 N.m for 26.67 mm² (AWG 3) |
| **Depth** | 95.25 mm |
| **Width** | 196.85 mm |
| **Height** | 244.60 mm |
| **Net Weight** | 11.8 kg |

## Environment

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

## Packing Units

| | |
|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |

| | |
|---|---|
| **Package 1 Height** | 13.462 cm |
| **Package 1 Width** | 19.812 cm |
| **Package 1 Length** | 24.892 cm |
| **Package 1 Weight** | 2.2 kg |
| **Unit Type Of Package 2** | PAL |
| **Number Of Units In Package 2** | 120 |
| **Package 2 Height** | 91.44 cm |
| **Package 2 Width** | 101.6 cm |
| **Package 2 Length** | 121.92 cm |
| **Package 2 Weight** | 299.371 kg |
| **Unit Type Of Package 3** | CAR |
| **Number Of Units In Package 3** | 5 |
| **Package 3 Height** | 27.178 cm |
| **Package 3 Width** | 26.416 cm |
| **Package 3 Length** | 60.452 cm |
| **Package 3 Weight** | 11.657 kg |

# Contractual warranty

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

# Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ›

Guide to assess a product's sustainability ›

Transparency    RoHS/REACh

## Well-being performance

✔ Reach Free Of Svhc

✔ Toxic Heavy Metal Free

✔ Mercury Free

✔ Rohs Exemption Information          Yes

✔ Pvc Free

## Certifications & Standards

| | |
|---|---|
| **Reach Regulation** | REACh Declaration |
| **Eu Rohs Directive** | Compliant<br>EU RoHS Declaration |
| **China Rohs Regulation** | China RoHS declaration<br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | No need of specific recycling operations |