# **Product datasheet**

Specifications





# Unica - switch - 2-way - 16 AX 250 V AC - 3 gangs - graphite

MGU5.243.12

#### Main

| Range Of Product          | Unica                       |
|---------------------------|-----------------------------|
| Device Application        | Control                     |
| Product Or Component Type | Switch                      |
| Device Presentation       | Mechanism with fixing frame |
| Colour Tint               | Graphite                    |

#### Complementary

| Complementary           |  |
|-------------------------|--|
| Switch Function         | 2-way  |
| Device Mounting         | Flush  |
| Mounting Support        | Wall mounted   |
| Fixing Center           | 60.3 mm  |
| Rated Current           | 16 AX at 250 V AC, inductive<br>16 AX at 250 V AC, fluorescent             |
| Load Type               | Load for energy saving lamps with ballast: 200 W                           |
| Network Frequency       | 50 Hz  |
| Contacts Material       | Brass and phosphor bronze  |
| Actuator                | Rocker   |
| Number Of Gangs         | 3 gangs  |
| Fixing Mode             | By screw M3.5  |
| Connections - Terminals | Pillar terminal  |
| Terminal Identifier     | L1<br>COM<br>L2  |
| Cable Cross Section     | 2.5 mm² rigid cable<br>2.5 mm² stranded cable<br>2.5 mm² flexible cable    |
| Tightening Torque       | 0.4 N.m  |
| Material                | PC + ASA: rocker<br>Polycarbonate: cover frame<br>PA (polyamide) 6.6: base |
| Projecting Depth        | 8 mm   |
| Embedding Depth         | 35 mm  |
| Width                   | 81 mm  |
| Height                  | 83 mm  |
| Net Weight              | 0.065 kg   |

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

## Environment

| Ambient Air Temperature For<br>Operation | -540 °C                |
|--|------------------------|
| Relative Humidity                        | 095 %                  |
| Ik Degree Of Protection                  | IK01                   |
| Ip Degree Of Protection                  | IP20                   |
| Standards                                | IEC 60669-1<br>BS 7671 |
| Environmental Characteristic             | Indoor use             |

**Environmental Characteristic** 

# **Packing Units**

| 0                            |          |
|------------------------------|----------|
| Unit Type Of Package 1       | PCE      |
| Number Of Units In Package 1 | 1        |
| Package 1 Height             | 3.2 cm   |
| Package 1 Width              | 11.7 cm  |
| Package 1 Length             | 16 cm    |
| Package 1 Weight             | 61 g     |
| Unit Type Of Package 2       | CAR      |
| Number Of Units In Package 2 | 8        |
| Package 2 Height             | 9.5 cm   |
| Package 2 Width              | 15 cm    |
| Package 2 Length             | 19 cm    |
| Package 2 Weight             | 538 g    |
| Unit Type Of Package 3       | P12      |
| Number Of Units In Package 3 | 1600     |
| Package 3 Height             | 120 cm   |
| Package 3 Width              | 80 cm    |
| Package 3 Length             | 120 cm   |
| Package 3 Weight             | 143600 g |

## Sustainability Screen

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

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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

#### **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  |