

# Product data sheet

Specifications



Switch, New Unica, 1-pole 2-way, 16AX, 2 modules, screw terminals, painted, IP4X, anthracite

NU326354

## Main

|                           |                       |
|---------------------------|-----------------------|
| Range of product          | New Unica             |
| Product or component type | Switch                |
| Device presentation       | Mechanism             |
| Technology type           | Electromechanical     |
| Switch function           | 1-pole 2-way          |
| Number of rocker          | 1                     |
| Device application        | Light control         |
| Colour tint               | Anthracite (RAL 7021) |
| Type of packing           | Flow-pack             |

## Complementary

|                                |  |
|--------------------------------|--|
| Rated current                  | 16 AX  |
| [Ue] rated operational voltage | 250 V  |
| Network type                   | AC   |
| Network frequency              | 50/60 Hz   |
| Electrical durability          | 20000 cycles, cos phi = 0.6  |
| Insulation resistance          | > 5 MOhm at 500 V  |
| Dielectric strength            | 2000 V   |
| Minimum load breaking capacity | 200 operations 1.25 In and 1.1 Un, cos phi = 0.3   |
| Opening distance               | > 3 mm   |
| Actuator                       | Rocker   |
| Number of modules              | 2 modules  |
| Connections - terminals        | Screw terminals  |
| Cable cross section            | 0...4 mm <sup>2</sup> rigid cable<br>0...4 mm <sup>2</sup> flexible cable  |
| Material                       | CuZn15: fixed terminals<br>CuZn5 Ag: mobile contact<br>Thermoplastic ABS-UV stabilised: mechanism rocker<br>PC (polycarbonate) GF10 FR: casing |
| Marking                        | Without marking  |
| Surface finish                 | Matt   |

|  |   |
|--|---|
| <b>Specific treatment - integrated within the material</b> | Painted   |
| <b>Fixing mode</b>   | Clip-in   |
| <b>Width</b>   | 45 mm   |
| <b>Height</b>  | 45 mm   |
| <b>Depth</b>   | 34.25 mm  |
| <b>Embedding depth</b>                                     | 21.15 mm  |
| <b>Net weight</b>  | 0.02 kg   |
| <b>Ambient air temperature for operation</b>               | -5...40 °C  |
| <b>Ambient air temperature for storage</b>                 | -5...50 °C  |
| <b>Standards</b>   | IEC 60669-1<br>LV directive   |
| <b>Product certifications</b>                              | CE<br>AENOR<br>EAC<br>NF<br>VDE   |
| <b>Resistance to chemical agents</b>                       | Resistant to alcohol (70 %)<br>Resistant to alcohol (96 %)<br>Resistant to A-Lactic Acid<br>Resistant to diluted quaternary ammonium<br>Resistant to diluted bleach<br>Resistant to diluted ammonia<br>Resistant to soapy water<br>Resistant to crystal cleaner<br>Resistant to hydrogen peroxide 10 volumes<br>Resistant to hexane |

## Environment

|                                     |   |
|-------------------------------------|---|
| <b>IP degree of protection</b>      | IP4X  |
| <b>IK degree of protection</b>      | IK04  |
| <b>Environmental characteristic</b> | Oil<br>UV resistant<br>Acetone<br>Liquid soap<br>Window-cleaning fluid<br>Petrol<br>Alcohol<br>Bleach |

## Packing Units

|                                     |         |
|-------------------------------------|---------|
| <b>Unit Type of Package 1</b>       | PCE     |
| <b>Number of Units in Package 1</b> | 1       |
| <b>Package 1 Height</b>             | 3.5 cm  |
| <b>Package 1 Width</b>              | 4.5 cm  |
| <b>Package 1 Length</b>             | 4.5 cm  |
| <b>Package 1 Weight</b>             | 22.0 g  |
| <b>Unit Type of Package 2</b>       | BB1     |
| <b>Number of Units in Package 2</b> | 10      |
| <b>Package 2 Height</b>             | 8.0 cm  |
| <b>Package 2 Width</b>              | 18.0 cm |
| <b>Package 2 Length</b>             | 18.5 cm |
| <b>Package 2 Weight</b>             | 310.0 g |
| <b>Unit Type of Package 3</b>       | S02     |

|                                     |         |
|-------------------------------------|---------|
| <b>Number of Units in Package 3</b> | 20      |
| <b>Package 3 Height</b>             | 15.0 cm |
| <b>Package 3 Width</b>              | 30.0 cm |
| <b>Package 3 Length</b>             | 40.0 cm |
| <b>Package 3 Weight</b>             | 930.0 g |

## Offer Sustainability

|                                   |   |
|-----------------------------------|---|
| <b>Sustainable offer status</b>   | Green Premium product   |
| <b>REACH Regulation</b>           | <a href="#">REACH Declaration</a>   |
| <b>REACH free of SVHC</b>         | Yes   |
| <b>EU RoHS Directive</b>          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| <b>Toxic heavy metal free</b>     | Yes   |
| <b>Mercury free</b>               | Yes   |
| <b>China RoHS Regulation</b>      | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
| <b>RoHS exemption information</b> | <a href="#">Yes</a>   |
| <b>Environmental Disclosure</b>   | <a href="#">Product Environmental Profile</a>   |
| <b>Circularity Profile</b>        | No need of specific recycling operations  |
| <b>WEEE</b>                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

## Recommended replacement(s)