



One way switch, New Unica, 10 A, 1 module, beige

NU310144SC

Main

| Range of product | New Unica |
|---------------------------|-------------------|
| Product or component type | Switch |
| Device presentation | Mechanism |
| Technology type | Electromechanical |
| Switch function | 1-pole 1-way |
| Number of rocker | 1 |
| Device application | Light control |
| Colour tint | Beige (RAL 1013) |
| Type of packing | Flow-pack |

| Complementary | |
|--------------------------------|--|
| Rated current | 10 A 10 AX |
| [Ue] rated operational voltage | 250 V 250 V |
| Network type | AC AC |
| Network frequency | 50/60 Hz 50/60 Hz |
| Electrical durability | 10000 cycles 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 |
| Condition of use | Indoor |
| Opening distance | > 3 mm |
| Actuator | Rocker |
| Number of modules | 1 module |
| Connections - terminals | Screw terminals |
| Cable cross section | 02.5 mm² rigid cable 02.5 mm² flexible cable |
| Material | ASA + PC: mechanism cover |

ABS (acrylonitrile butadiene-styrene): mechanism cover

| Surface finish | Glossy |
|---|--|
| Specific treatment - integrated within the material | Untreated |
| Fixing mode | Clip-in |
| Width | 22.5 mm |
| Height | 45 mm |
| Depth | 34.25 mm |
| Embedding depth | 21.15 mm |
| Net weight | 0.019 kg |
| Ambient air temperature for operation | -540 °C |
| Ambient air temperature for storage | -550 °C |
| Standards | EN 60669-1 LV directive EMC directive |
| Product certifications | CE AENOR EAC NF VDE |
| Resistance to chemical agents | Resistant to alcohol (70 %) Resistant to alcohol (96 %) Resistant to A-Lactic Acid Resistant to diluted quaternary ammonium Resistant to diluted bleach Resistant to diluted ammonia Resistant to soapy water Resistant to crystal cleaner Resistant to hydrogen peroxide 10 volumes Resistant to hexane |
| Environment | |
| IP degree of protection | IP4X |
| IK degree of protection | IK04 |
| Environmental characteristic | Oil UV resistant |

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

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|---------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.5 cm |
| Package 1 Width | 2.25 cm |
| Package 1 Length | 4.5 cm |
| Package 1 Weight | 16 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 20 |
| Package 2 Height | 8.2 cm |
| Package 2 Width | 17.7 cm |
| Package 2 Length | 18.5 cm |
| Package 2 Weight | 404 g |

| S04 |
|----------|
| 400 |
| 30 cm |
| 40 cm |
| 60 cm |
| 8.783 kg |
| |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|--|
| REACh Regulation | REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |

Recommended replacement(s)