Product data sheet Characteristics

NU320354

Switch, New Unica, 1-pole 2-way, 10AX, 2 modules, screwless terminals, painted, IP4X, anthracite





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

| Complementary | |
|---|--|
| Rated current | 10 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 | Screwless terminals |
| Cable cross section | 02.5 Mm² rigid cable 02.5 mm² flexible cable |
| Material | Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing CuZn37: terminals PBT (polybutylene terephthalate) GF30: release button |
| Marking | Without marking |
| Surface finish | Matt |
| Specific treatment - integrated within the material | Painted |
| Fixing mode | Clip-in |
| Width | 45 mm |
| Height | 45 mm |
| Depth | 34.25 mm |
| Embedding depth | 21.15 mm |
| Product weight | 0.0243 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 Acetone Liquid soap Window-cleaning fluid Petrol Alcohol Bleach |

Packing Units

| i acking office | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.5 cm |
| Package 1 Width | 4.5 cm |
| Package 1 Length | 4.5 cm |
| Package 1 Weight | 25.0 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 8.1 cm |
| Package 2 Width | 18.0 cm |
| Package 2 Length | 18.5 cm |
| Package 2 Weight | 347.0 g |
| Unit Type of Package 3 | S04 |
| Number of Units in Package 3 | 200 |
| Package 3 Height | 30.0 cm |
| Package 3 Width | 40.0 cm |
| Package 3 Length | 60.0 cm |
| Package 3 Weight | 7.7 kg |
| | |

Offer Sustainability

| Green Premium product | |
|--------------------------------|--|
| ₿Bronze | |
| REACh Declaration | |
| Yes | |
| Compliant EEU RoHS Declaration | |
| Yes | |
| Yes | |
| ☐ China RoHS Declaration | |
| ₫Yes | |
| | Bronze REACh Declaration Yes Compliant EU RoHS Declaration Yes Yes Yes China RoHS Declaration |

| Environmental Disclosure | Product Environmental Profile |
|--------------------------|---|
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |