

Product data sheet

Specifications



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

NU521118N

Main

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|---------------------------|-----------------------------|
| Range of product | New Unica |
| Product or component type | Switch |
| Device presentation | Mechanism with fixing frame |
| Technology type | Electromechanical |
| Switch function | 1-pole 1-way |
| Number of rocker | 2 |
| Device application | Light control |
| Provided equipment | Fixing frame |
| Colour tint | White (RAL 9003) |
| Type of packing | Flow-pack |

Complementary

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| 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 I _n and 1.1 U _n , cos phi = 0.3 |
| Opening distance | > 3 mm |
| Actuator | Rocker |
| Number of modules | 2 modules |
| Pilot light | LED, colour: white, current consumption: 0.05 mA |
| Connections - terminals | Screwless terminals |
| Cable cross section | 0...2.5 mm ² rigid cable 0...2.5 mm ² flexible cable |

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| Material | PBT (polybutylene terephthalate) GF31: release button CuZn15: internal link Zamak: fixing frame Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing |
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CuZn37: terminals

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| Marking | Without marking |
| Surface finish | Glossy |
| Fixing mode | Screws or claws |
| Width | 74.5 mm |
| Height | 74.5 mm |
| Depth | 34.25 mm |
| Embedding depth | 21.15 mm |
| Net weight | 0.0661 kg |
| Ambient air temperature for operation | -5...40 °C |
| Ambient air temperature for storage | -5...50 °C |
| Standards | IEC 60669-1 LV directive |
| Product certifications | CE AENOR EAC NF VDE |

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| 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 |
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Environment

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| 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

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| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 4.0 cm |
| Package 1 Width | 7.5 cm |
| Package 1 Length | 7.5 cm |
| Package 1 Weight | 66.0 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 8.5 cm |
| Package 2 Width | 20.0 cm |
| Package 2 Length | 22.5 cm |
| Package 2 Weight | 763.0 g |

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| Unit Type of Package 3 | S04 |
| Number of Units in Package 3 | 120 |
| Package 3 Height | 30.0 cm |
| Package 3 Width | 40.0 cm |
| Package 3 Length | 60.0 cm |
| Package 3 Weight | 9.825 kg |

Offer Sustainability

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| EU RoHS Directive | Under investigation |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Recommended replacement(s)