

Product data sheet

Specifications



New Unica - 1 German socket-outlet - 2P+E + shutters - 16A 250V - IP21 D - white

NU303718

Main

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|-----------------------------|---------------|
| Range | New Unica |
| Device application | Power supply |
| Product or component type | Socket-outlet |
| Device presentation | Mechanism |
| Socket number | 1 |
| Outlet poles configuration | 2P + E |
| Outlet standard | Schuko |
| Outlet standard description | Side earth |

Complementary

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| Cover type | With shutter |
| Device mounting | Flush |
| Rated current | 16 A |
| [Ue] rated operational voltage | 250 V |
| Network type | AC |
| Network frequency | 50/60 Hz |
| Number of modules | 2 modules |
| Fixing mode | Clip-in |
| Colour tint | White (RAL 9003) |
| Connections - terminals | Screw terminals |
| Cable cross section | 0...4 mm ² cable(s), 2 - cable stiffness: flexible 0...4 mm ² cable(s), 2 - cable stiffness: rigid |
| Minimum load breaking capacity | 100 operations 1.25 I _n and 1.1 U _n , cos phi = 0.6 |
| Electrical durability | 10000 cycles, cos phi = 0.8 |
| Insulation resistance | > 5 MOhm at 500 V |
| Dielectric strength | 2000 V |
| Material | PC: mechanism cover PC (polycarbonate) GF10 FR: casing CuZn37: terminals CuZn33: earth contact |
| Surface finish | Glossy |

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| Quantity per set | Set of 1 flow-pack |
| Standards | IEC 60884-1 UNE 20315-1-1 UNE 20315-1-2 DIN VDE 0620-1 |
| Product certifications | EAC AENOR |
| Embedding depth | 30.5 mm |
| Depth | 40 mm |
| Width | 45 mm |
| Height | 45 mm |
| Net weight | 0.033 kg |
| Surface treatment | Untreated |
| 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


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| Ambient air temperature for operation | -5...35 °C |
| Ambient air temperature for storage | -5...50 °C |
| IK degree of protection | IK04 |
| IP degree of protection | IP21D |
| Environmental characteristic | Acetone Bleach UV resistant Petrol Oil Alcohol Window-cleaning fluid Liquid soap |

Packing Units

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| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 33.0 g |
| Package 1 Height | 4.0 cm |
| Package 1 width | 4.5 cm |
| Package 1 Length | 4.5 cm |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Weight | 431.0 g |
| Package 2 Height | 8.2 cm |
| Package 2 width | 17.8 cm |
| Package 2 Length | 24.8 cm |
| Unit Type of Package 3 | S04 |
| Number of Units in Package 3 | 140 |

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| Package 3 Weight | 6.8 kg |
| Package 3 Height | 30.0 cm |
| Package 3 width | 40.0 cm |
| Package 3 Length | 60.0 cm |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| Cradle to Cradle | Bronze  |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| 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 |