

Product data sheet

Specifications



Socket-outlet, New Unica, mechanism, 2P + E, 16A, Schuko, with shutter, screwless terminals, painted, aluminium

NU305730

Main

| | |
|-----------------------------|---------------|
| Range | New Unica |
| Product or component type | Socket-outlet |
| Device presentation | Mechanism |
| Device mounting | Flush |
| Socket number | 1 |
| Outlet poles configuration | 2P + E |
| Outlet standard | Schuko |
| Outlet standard description | Side earth |
| Rated current | 16 A |

Complementary

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|--------------------------------|---|
| Device application | Power supply |
| Cover type | With shutter |
| [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 | Aluminium |
| Connections - terminals | Screwless terminals |
| Cable cross section | 0...2.5 mm ² cable(s), 2 - cable stiffness: flexible 0...2.5 mm ² cable(s), 2 - cable stiffness: rigid |
| Minimum load breaking capacity | 100 operations 1.25 I _n and 1.1 I _{un} , 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 |
| Surface finish | Painted |
| Quantity per set | Set of 1 flow-pack |
| Standards | IEC 60884-1 |

UNE 20315-1-1
UNE 20315-1-2
DIN VDE 0620-1

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|--------------------------------------|---|
| Product certifications | AENOR EAC |
| Embedding depth | 32 mm |
| Depth | 42 mm |
| Width | 45 mm |
| Height | 45 mm |
| Net weight | 0.031 kg |
| Surface treatment | Painted |
| 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 Height | 4.2 cm |
| Package 1 Width | 4.5 cm |
| Package 1 Length | 4.5 cm |
| Package 1 Weight | 32.0 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 8.0 cm |
| Package 2 Width | 18.0 cm |
| Package 2 Length | 25.0 cm |
| Package 2 Weight | 411.0 g |
| Unit Type of Package 3 | S04 |
| Number of Units in Package 3 | 140 |
| Package 3 Height | 30.0 cm |
| Package 3 Width | 40.0 cm |

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|------------------|----------|
| Package 3 Length | 60.0 cm |
| Package 3 Weight | 6.457 kg |

Offer Sustainability

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| 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 |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Minimum percentage of recycled plastic content | 43 |

Recommended replacement(s)