Product data sheet Characteristics

NU301818

New Unica - 2 USB charger 2.4 A - Type A and C - white





| Main | |
|---------------------------|-------------|
| Range | New Unica |
| Product or component type | USB charger |
| Device presentation | Mechanism |

Complementary

| Device application | Charger |
|---------------------------------------|---|
| Device mounting | Flush |
| Number of modules | 2 modules |
| Type of USB power supply | USB type A + C |
| Colour tint | White (RAL 9003) |
| Surface finish | Glossy |
| [Ue] rated operational voltage | 100240 V AC 50/60 Hz |
| Power consumption in W | 0.075 W |
| Nominal output power | 12 W |
| Input power | 12 W |
| Service life in hours | 30000 h 12 W |
| Socket number | 2 |
| Integrated connection type | 1 USB type A 5 V DC, maximum load current: 1 A 1 USB type C 5 V DC, maximum load current: 2.4 A |
| Material | ABS (acrylonitrile butadiene-styrene): centre plate PC (polycarbonate) GF10 FR: casing PC (polycarbonate) GF10 FR: internal cover |
| Protection type | Short-circuit protection |
| Number of terminals | 2 screw terminals |
| Clamping connection capacity | $2 \times 0.752 \times 2.5 \text{ mm}^2$ for rigid cable(s) $2 \times 0.752 \times 2.5 \text{ mm}^2$ for flexible cable(s) $2 \times 0.752 \times 2.5 \text{ mm}^2$ for stranded cable(s) |
| Wire stripping length | 8 mm |
| Product compatibility | All devices fulfilling the EN 62684 standard |
| Fixing mode | By claws By screws |
| Type of packing | Flow-pack |
| Ambient air temperature for operation | 040 °C |
| Ambient air temperature for storage | -550 °C |
| Standards | ETSI EN 301 489-4 EN 60950-1 EN 62684 |
| Height | 45 mm |
| Width | 22.5 mm |
| Depth | 42 mm |

| Embedding depth | 30.8 mm |
|-------------------------------|---|
| 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

| Electrical insulation class | Class II |
|-----------------------------|----------|
| IK degree of protection | IK04 |
| IP degree of protection | IP20 |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|--------------------------------|
| REACh Regulation | ☑ REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EEU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | ₫Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | ☑ End Of Life Information |
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