

Product data sheet

Specifications



New Unica - USB charger 1 A - 1 module - type A - white

NU342818

Main

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

Complementary

Device application	Charger
Device mounting	Flush
Number of modules	1 module
Type of USB power supply	USB type A
Colour tint	White (RAL 9003)
Surface finish	Glossy
[Ue] rated operational voltage	100...240 V AC 50/60 Hz
Nominal output power	5 W
Input power	7.5 W
Socket number	1
Integrated connection type	1 USB type A 5 V DC, maximum load current: 1 A
Material	PC (polycarbonate) GF10 FR: casing PC (polycarbonate) GF10 FR: internal cover Thermoplastic ABS-UV stabilised: centre plate
Protection type	Short-circuit protection
Number of terminals	2 screw terminals
Shape of screw head	Pozidriv No 1
Clamping connection capacity	1.5...2.5 mm ² for rigid cable(s) 1.5...2.5 mm ² for flexible cable(s)
Wire stripping length	8 mm
Product compatibility	All devices fulfilling the EN 62684 standard
Fixing mode	Clip-in
Type of packing	Flow-pack
Ambient air temperature for operation	5...45 °C
Ambient air temperature for storage	-5...50 °C

Standards	IEC 62368-1 EN 61000-6-1 EN 61000-6-3 IEC 62680-3
Height	45 mm
Width	22.5 mm
Depth	42 mm
Embedding depth	30.8 mm
Net weight	0.03 kg
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	IP2xC

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.2 cm
Package 1 Width	4.3 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	5.8 cm
Package 2 Width	14.3 cm
Package 2 Length	26.0 cm
Package 2 Weight	394.0 g
Unit Type of Package 3	S02
Number of Units in Package 3	50
Package 3 Height	15.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	2.287 kg

Offer Sustainability

Sustainable offer status	Green Premium product
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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Recommended replacement(s)