

Product data sheet

Specifications



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

NU301854

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	Anthracite (RAL 7021)
Surface finish	Painted powder coated
[Ue] rated operational voltage	100...240 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 x 0.75...2 x 2.5 mm ² for rigid cable(s) 2 x 0.75...2 x 2.5 mm ² for flexible cable(s) 2 x 0.75...2 x 2.5 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	0...40 °C
Ambient air temperature for storage	-5...50 °C
Standards	EN 62684 ETSI EN 301 489-4 EN 60950-1
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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	53.0 g
Package 1 Height	3.9 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	604.0 g
Package 2 Height	6 cm
Package 2 width	14.5 cm
Package 2 Length	26 cm
Unit Type of Package 3	S01
Number of Units in Package 3	20
Package 3 Weight	1.419 kg
Package 3 Height	15 cm
Package 3 width	15 cm
Package 3 Length	40 cm

Offer Sustainability

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
Circularity Profile	End of Life Information
