

# Product datasheet

Specifications



## Unica - USB charger - graphite

MGU3.428.12

### Main

Range	Unica
Product or component type	USB charger
Device presentation	Mechanism

### Complementary

Device application	Charger
Device mounting	Flush
Colour tint	Graphite
Connector type	USB 2.0
[Ue] rated operational voltage	100...240 V AC 50/60 Hz
Power consumption in W	0.1 W
Input power	7.5 W
Socket number	1
Integrated connection type	1 USB 2.0 port 5 V DC, maximum load current: 1 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
Shape of screw head	Pozidriv No 1
Clamping connection capacity	1.5...2.5 mm <sup>2</sup> for rigid cable(s) 1.5...2.5 mm <sup>2</sup> for flexible cable(s) 1.5...2.5 mm <sup>2</sup> for stranded cable(s)
Wire stripping length	8 mm
Product compatibility	All devices fulfilling the EN 62684 standard
Fixing mode	Screws or claws
Type of packing	Flow-pack
Ambient air temperature for operation	-5...40 °C
Ambient air temperature for storage	-5...50 °C
Standards	2004/108/EC EU directive 2002/95/EC EN 62684

Height	45 mm
Width	22.5 mm
Depth	42 mm
Embedding depth	30.8 mm
Net weight	0.03 kg

## 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	33.5 g
Package 1 Height	2.3 cm
Package 1 width	4.2 cm
Package 1 Length	4.6 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	395.8 g
Package 2 Height	5.5 cm
Package 2 width	11 cm
Package 2 Length	25 cm
Unit Type of Package 3	S02
Number of Units in Package 3	60
Package 3 Weight	2.635 kg
Package 3 Height	15 cm
Package 3 width	30 cm
Package 3 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins