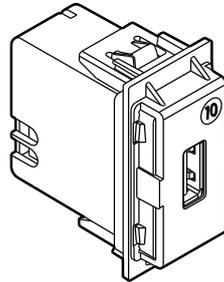


USB power supply - 1500mA - Type A



1. USE

For recharging portable devices such as phones, smartphones, MP3 or MP4, loudspeakers, watches, game consoles, powerbanks.

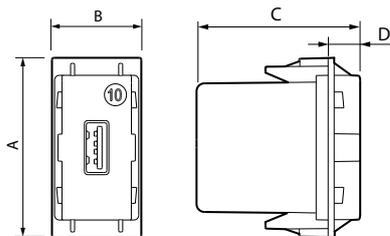
2. RANGE

Designation	Cat. No.	Related Cover Codes
Single USB socket - 5 V ~ - 1500 mA To be equipped with support frame and plate	K4285C1	<input type="checkbox"/> KW10C <input type="checkbox"/> KM10C <input type="checkbox"/> KG10C

Colours code:

- White
- Sand
- Black

3. OVERALL DIMENSIONS



A	B	C	D
45	22	41	8

4. CONNECTION

Type of terminals: with screws
Terminal capacity: 1 x 2.5 mm²
Stripping length: 6 mm

Recommended use: circuit terminal outlet

5. TECHNICAL CHARACTERISTICS

■ **5.1 Mechanical characteristics**

Impact tests: IK 04
Penetration by solid bodies/liquid: IP 20 materials.

5. TECHNICAL CHARACTERISTICS (continued)

■ **5.2 Material characteristics**

Base: PC
Cover: PC
Self-extinguishing:
+ 850° C / 30 s for insulating parts holding live parts in place.
+ 650° C / 30 s for other parts made of insulating materials.

■ **5.3 Electrical characteristics**

All values listed below are measured at an ambient temperature of + 25° and after 15 minutes of operation.

Nominal input voltage	100 - 240 V~
Nominal input frequency	50-60 Hz
Nominal input current	150 mA
Stand-by power consumption	0.07 W
Nominal output voltage	5 V ~
Nominal output current	1500 mA
Efficiency can meet energy star level "V" (≥ 66% measured at USB socket output side)	
Protection class	II - Low voltage

■ **5.4 Average charging time for devices equipped with lithium ion polymer batteries:**

- 80 % charged < 1 h 15
- 100 % charged < 2 h 00

■ **5.5 Climatic characteristics**

Storage temperature: - 20° C to + 70° C
Operating temperature: 0° C to + 45° C

6. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichloroethylene.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

7. STANDARDS AND APPROVALS

IEC 60950-1: low voltage directive.
IEC 62684 / EN 50558 conform to the interoperability specifications of common external power supply (EPS) for use with mobile telephones. Conform to eco design directive 2009/125/EC.