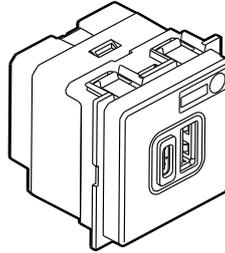


USB universal charger - 3000 mA - Type C + Type A

1. USE

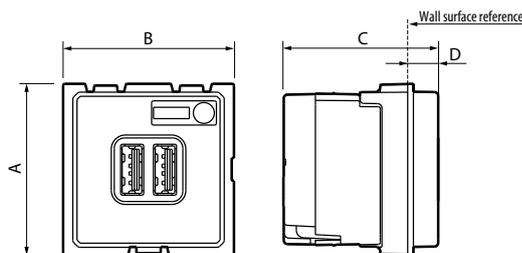
For recharging portable devices such as phones, smartphones, tablets, MP3 or MP4 players, loudspeakers, watches, game consoles, powerbanks.

2. RANGE

Designation	Cat. No.	Related Cover Codes
Double USB socket - 5 V \approx - 3000 mA	K4287C2	<input type="checkbox"/> KW12C <input checked="" type="checkbox"/> KM12C <input checked="" type="checkbox"/> KG12C

Colours code:

- White
- Sand
- Black

3. OVERALL DIMENSIONS (mm)


A	B	C	D
45	45	41	8

4. CONNECTION

Type of terminals: with screws
 Terminal capacity: 2 x 2.5 mm²
 Stripping length: 6 mm
 Screwdriver: flat 3.5 mm

Recommended use: circuit terminal outlet

5. TECHNICAL CHARACTERISTICS
■ 5.1 Mechanical characteristics

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

■ 5.2 Material characteristics

Material:
 - Base: PC
 - Cover plate: PC
 - Halogen free
 - UV resistant
 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 Climatic characteristics

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

■ 5.4 Electrical characteristics

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

Nominal input voltage	220 - 240 V~
Nominal input frequency	50-60 Hz
Maximum input current	500 mA
Maximum power consumption in standby	0.1 W
Power average efficiency	81 %
Nominal output voltage	5 V \approx
Maximum output current	3000 mA

Classe de consommation hors charge et niveau moyen d'efficacité: level VI*

Safety-standard	EN60950-1
Protection class	II - Low voltage

*NB: European Regulation No. 278/2009 of 6 April 2009, Directive 2005/32/EC on eco-design requirements for AC/DC power supplies

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

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

USB universal charger - 3000 mA - Type C + Type A

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichlorethylene.

Caution: A preliminary test should be carried out if 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.