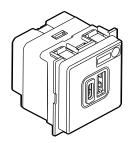
L | ∨ | N C Cat. No(s): K4287C2

## now

# 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.

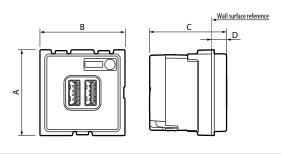
#### 2. RANGE

Designation	Cat. No.	Related Cover Codes
Double USB socket - 5 V = - 3000 mA	K4287C2	☐ KW12C ■ KM12C ■ KG12C

#### Colours code:

- □White
- Sand
- Black

## 3. OVERALL DIMENSIONS (mm)



Α	В	С	D
45	45	41	8

## 4. CONNECTION

Type of terminals: with screws Terminal capacity: 2 x 2.5 mm<sup>2</sup> 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 40

#### ■ 5.2 Material characteristics

Material:

- Base: PC
- Cover plate: PC
- Halogen free
- UV resistant

Self-extinguishing:

- $+\ 850^{\circ}\ C\ /\ 30\ s$  for insulating parts holding live parts in place.
- $+\ 650^{\circ}\ C\ /\ 30\ s$  for other parts made of insulating materials.

#### ■ 5.3 Climatic characteristics

Storage temperature: -  $20^{\circ}$  C to +  $70^{\circ}$  C Operating temperature:  $0^{\circ}$  C to +  $45^{\circ}$  C

#### ■ 5.4 Electrical characteristics

All values listed below are measured at an ambient temperature of +  $25^{\circ}$  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 ==
Maximum output current	3000 mA

Classe de consommation hors charge et niveau moyen d'efficacité: level  $\mathsf{VI}^*$ 

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 litium ion polymer batteries:

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



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## 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 diective.

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.

Created: 27/03/2018