# 4b USB CA 20W

## TECHNICAL SPECIFICATIONS
**USB CA 20 W power supply**

U SERIES

USB fast charge 20 W power supply with one Type A and one Type C output.

## Applications

Applications include the recharging of portable devices such as smartphones, tablets, MP3 or MP4 players, speakers, watches, game consoles and powerbanks.

## Conformance

- Directives: LV Directive, EMC Directive, RoHS Directive, and ErP Directive.
- Standards: EN IEC 62368-1, EN 55032, EN 55035, EN IEC 61000-3-2, EN 61000-3-3, EN 50563, and EN IEC 63000.
- Regulations: External power supplies regulation (EU) n. 2019/1782 and REACH Regulation (EU) n. 1907/2006-art.33.

The product may contain traces of lead.

Made in CN

## Materials

Base: PC / Cover: PC / UV resistant

## Main features

- USB A+C power supply
- Input voltage: 100-230 V~ 50-60 Hz
- Overvoltage category (IEC 60364-4-44): CAT III
- Device with a contact distance of at least 3 mm
- Electrical consumption: 420 mA a 100 V ~ • 220 mA a 230 V ~
  - USB Type C: 5.0 V DC 3.0 A; 9.0 V DC, 2.2 A; 12.0 V DC, 1.67 A ⎓ (PD20W)
  - USB Type A: 5.0 V DC 3.0 A; 9.0 V DC, 2.2 A; 12.0 V DC, 1.67 A ⎓ (QC 20 W)
  - USB A+C : 5 V DC 3 A

## Technical details

- Terminal type: screw
- Terminal capacity: 2 x 2.5 mm²
- Stripping length: 7 mm
- Screwdriver: flat 3.5 mm
- Recommended use: circuit terminal output

## Installation giudelines

Do not install multiple power supplies side by side.
It is recommended to leave the module adjacent to the USB power supply free.

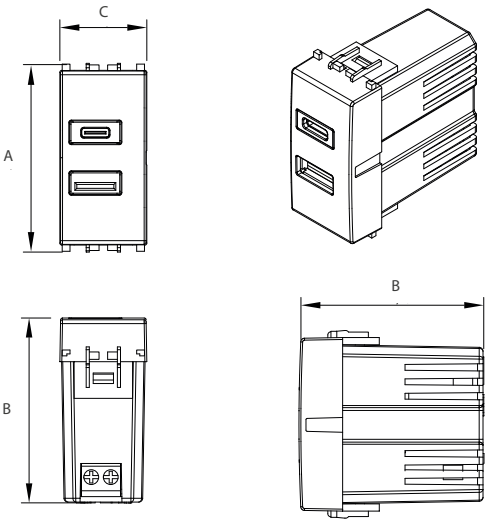
## Compatibility, codes and dimensions

| Brand | System | Colour | Code | A | B | C |
|---|---|---|---|---|---|---|
| Vimar® | Plana™ | white | 4B.V14.USB.30 | 48.00 | 47.20 | 22.30 |
| | Arkè™ | white | 4B.V19B.USB.30 | 48.00 | 47.20 | 22.30 |
| | | grey | 4B.V19.USB.30 | 48.00 | 47.20 | 22.30 |
| | | metal | 4B.V19M.USB.30 | 48.00 | 47.20 | 22.30 |
| Bticino® | Matix™ | white | 4B.AM.USB.30 | 49.00 | 47.00 | 23.40 |
| | Livinglight™ | white (Light™) | 4B.N.USB.30 | 47.00 | 47.00 | 21.80 |
| | | tech (Light Tech™) | 4B.NT.USB.30 | 47.00 | 47.00 | 21.80 |
| | | anthracite (Living International™) | 4B.L.USB.30 | 47.00 | 47.00 | 21.80 |
| | LivingNow™ | 3 colors | 4B.K.USB.30 | 44.60 | 47.00 | 22.20 |

*Dimensions in mm*

## Compatible with the following residential and commercial wiring accessory systems:

Bticino®, Vimar®




## Connector compatibility

USB A USB C

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