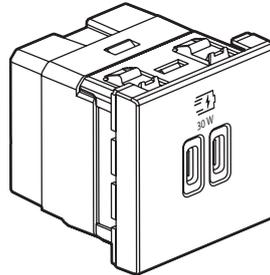


Arteor™
30W USB charger - Type C+C

Cat. No(s): 5 734 81/82/83/84



1. USAGE

Allows you to power and charge multimedia terminals: PC, tablets, smartphones.

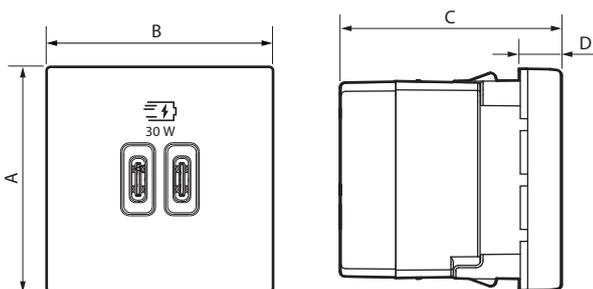
USB Power Delivery and Quick charge are new fast charging technologies built into iOS/Apple and Android/Google devices. Technologies enabling a faster charging level than conventional technologies, operating via an exchange between the terminal and the charger.

2. RANGE

30W USB charger - Type C+C

| | | |
|----------|-----------|---|
| 5 734 81 | White | 2 USB Type-C (2 Type-C outputs) |
| 5 734 82 | Magnesium | 2 modules |
| 5 734 83 | Champagne | To be equipped with support frame and finishing plate |
| 5 734 84 | Aluminium | |

3. DIMENSIONS (mm)



| A | B | C | D |
|----|----|----|-----|
| 45 | 45 | 45 | 8.5 |

4. CONNECTION

Type of terminals: with screws
 Terminal capacity: 2 x 2.5 mm²
 Stripping length: 6 mm
 Screwdriver: flat 3.5 mm
 Circuit breaker: 16 A MAX.

Necessary safety precautions:



Switch OFF the power at the main circuit breaker. Make sure that the power is OFF before continuing with the installation.

5. TECHNICAL CHARACTERISTICS

5.1 Mechanical characteristics

Impact tests: IK 04
 Penetration by solid bodies and liquids: IP 40

5.2 Material characteristics

Mechanism casing: PC V-0 UL

Cover: ABS
 White RAL 9003
 Painted for other colors

Halogen-free
 UV-resistant

Self-extinguishing:
 PC V-0 UL
 650°C/30 s for other insulating components.

5.3 Climate characteristics

Storage temperature: -20°C to +70°C
 Usage temperature: +5°C to +40°C

5. TECHNICAL CHARACTERISTICS *(continued)*

■ 5.4 Electrical characteristics

All values listed below are measured at an ambient temperature of + 20° and after 30 minutes of operation.

| | | |
|--|------------------------|-----------------|
| Nominal input voltage | 100-240V~ | |
| Nominal input frequency | 50/60Hz | |
| Max. output power | 30.0W | |
| Nominal input current | 0.5A | |
| Max. nominal output current | 3.0A | |
| Nominal output voltage | 5,0 V $\overline{=}$ * | |
| Average efficiency in active mode | 88% → 1 output | 85% → 2 outputs |
| Stand-by power consumption | 0.08W | |
| Consumption class without load and average level of efficiency: Level VI | | |
| Protection class | II - Low voltage | |

| *Optimise/voltage: | | *Optimise/voltage: | |
|----------------------|------|-------------------------|------|
| 1 output | | 2 outputs | |
| 5.0V $\overline{=}$ | 3.0A | C1: 5.0V $\overline{=}$ | 2.4A |
| 9.0V $\overline{=}$ | 3.0A | C2: 5.0V $\overline{=}$ | 2.4A |
| 12.0V $\overline{=}$ | 2.5A | | |
| 15.0V $\overline{=}$ | 2.0A | | |
| 20.0V $\overline{=}$ | 1.5A | | |

Note: To optimize the charging time of your device, ensure turn it off during the charging phase.

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to the following agents:

Hexane (EN 60669-1), methylated spirits, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using other special cleaning product.

7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e.catalogue.