

Céliane™

USB Type-C charger - 45 W - Power Delivery

Cat. No(s): CM0156



1. USE

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

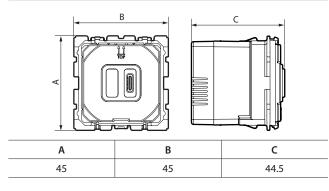
USB Power Delivery and Quick charge are new fast charging technologies built into iOS/Apple and Android/Google devices.

Technologies enabling a faster charging level than conventional technologies, operating via an exchange between the terminal and the charger.

2. RANGE

45 W USB charger	Cat. No.
1 USB Type-C (1 output Type-C) - 2 modules	
To be equiped with support frame, cover plate and	CM0156
finishing plate	

3. DIMENSIONS (mm)



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

Colar: PC

Mechanism casing: PA 6.6 V-0 UL

Self-extinguishing:

PA 6.6 V-0 UL

650°C/30 s for other insulating components.

■ 5.3 Climate characteristics

Storage temperature: -20°C to +70°C Operating temperature: +5°C to +35°C

■ 5.4 Electrical characteristics

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

Nominal input voltage	220-240V~	
Nominal input frequency	50/60Hz	
Max. output power	45,0W	
Nominal input current	0.8A	
Max. nominal output current	3.0A	
Average efficiency in active mode	89%	
Nominal output voltage	5.0V *	
Stand-by power consumption	< 0.074 W	
Consumption class without load and average level of efficiency: Level VI		
Protection class	II - Low voltage	

*Optimise/voltage:		
5.0V 	3.0A	
9.0V 	3.0A	
12.0V≕	3.0A	
15.0V≕	3.0A	
20.0V	2.2A	

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

Céliane™

USB Type-C charger - 45 W- Power Delivery

Cat. No(s): CM0156

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to the following agents:

Hexane, 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 products

7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards. Refer to e-catalogue.