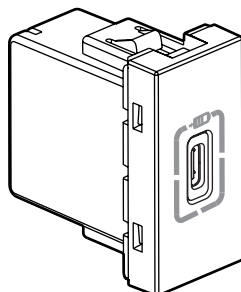


## Mosaic™ USB Type-C charger

Cat. No(s): 0 775 89 - 0 793 89



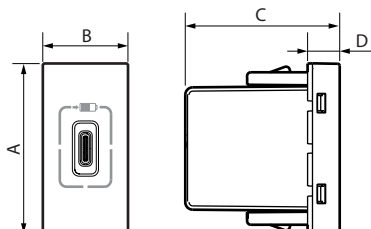
### 1. USE

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

### 2. RANGE

Description	White	Aluminium
1 USB Type-C - 5 V $\overline{\text{=}}$ - 1,5 A	0 775 89	0 793 89

### 3. DIMENSIONS (mm)



A	B	C	D
45	22.5	41	8.5

### 4. CONNECTION

Type of terminals: with screws  
Terminal capacity: 1 x 2.5 mm<sup>2</sup>  
Stripping length: 6 mm  
Screwdriver: flat 3.5 mm

### 5. TECHNICAL CHARACTERISTICS

#### ■ 5.1 Mechanical characteristics

Impact tests: IK 04  
Penetration by solid bodies/liquid: IP 40

#### ■ 5.2 Material characteristics

Base: PC  
Cover-plate: PC White RAL 9003  
PC painted Aluminum varnished glittery

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. TECHNICAL CHARACTERISTICS (continued)

#### ■ 5.3 Electrical characteristics

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

Nominal input voltage	100 - 240 V $\sim$
Nominal input frequency	50-60 Hz
Power	7.5 W
Maximum input current	250 mA
Maximum power consumption	0.075 W
Power average efficiency	75 %
Nominal output voltage	5 V $\overline{\text{=}}$
Maximum output current	1.5 A
Protection class	II - Low voltage

No-load power consumption class and average efficiency level: Level VI\*

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

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

#### ■ 5.4 Climatic characteristics

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

### 6. CLEANING

Surface cleaning with a cloth.  
Do not use: acetone, tar remover, trichlorethylene.

**Caution:** A preliminary test should be carried out if other specific cleaning products are to be used.

### 7. STANDARDS AND APPROVALS

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