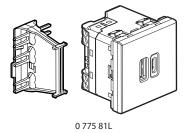


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# Mosaic<sup>™</sup> USB charger Type-A + Type-C



0 775 70L - 0 792 93L - 0 791 93L



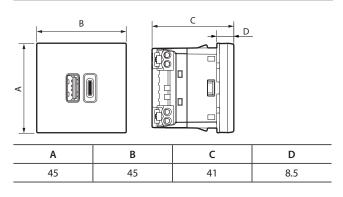
## 1. USE

Chargers with side connection via bistable automatic terminals. For recharging portable devices such as phones, smartphones, tablets, MP3 or MP4 players, loudspeakers, watches, game consoles, powerbanks Supplied without a cord.

### 2. RANGE

5 V/3 A USB chargers	White	Alu	Matt Black
<b>1 Mosaic Link USB Type-A + 1 Mosaic Link USB</b> <b>Type-C (1 Type-A output - 1 Type-C output)</b> Can be combined with other Mosaic Link socket outlets using connection accessory Cat. No. 0 771 00L.	0 775 70L	0 792 93L	0 791 93L
1 Mosaic Link USB Type-A + 1 Mosaic Link USB Type-C (1 Type-A output - 1 Type-C output) Supplied with a connection accessory that can be used to combine other Mosaic Link sockets.	0 775 81L	_	-

### 3. DIMENSIONS (mm)



## 4. CONNECTION

Type of terminals: automatic with side connection Number of terminals: 2 inputs - 2 outputs Terminal capacity: 2 x 2.5 mm<sup>2</sup> Stripping length: 12 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: ABS White RAL 9003 Painted glittery varnished aluminium Painted satin-finish matt black RAL 9017

Connection accessory: Grey PP

Halogen free

UV resistant 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.

#### ■ 5.3 Climate 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	100 - 240 V~	
Nominal input frequency	50-60 Hz	
Power	15 W	
Maximum input current	300 mA	
Maximum power consumption in standby	0.075 W	
Power average efficiency	80.3%	
Nominal output voltage	5 V	
Maximum output current Type-A + Type-C	3 A shared over outputs A and C	
No-load power consumption class and average efficiency level: Level VI*		
Protection class	ll - 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

**Note:** To optimize the charging time of your device, make sure it is turned off during the charging phase.

## 6. CLEANING

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

Caution: Always test before using other special cleaning products.

## 7. ACCESSORIES

0 771 00L: Mosaic Link connection accessory, used to link 2 Mosaic Link socket outlets or 2 socket blocks quickly and easily.

## 8. STANDARDS AND APPROVALS

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