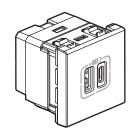


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel: 0 (+33) 5 55 06 87 87 - Fax: 0 (+33) 5 55 06 88 88 www.legrand.com

# Mosaic™ USB Type-A + USB Type-C charger USB Type-C charger



0 775 92 - 0 793 92

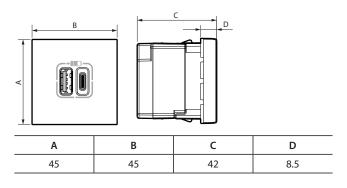


For recharging portable devices such as phones, smartphones, tablets, MP3 or MP4 players, loudspeakers, watches, game consoles, powerbanks.

### 2. RANGE

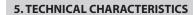
USB chargers 5.0 V= / 3.0 A	White	Aluminium
1 USB Type-A + 1 USB Type-C (1 output Type-A - 1 output Type-C)	0 775 92	0 793 92
1 USB Type-C (2 outputs Type-C)	0 775 90	0 793 90

### 3. DIMENSIONS (mm)



## 4. CONNECTION

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



0 775 90 - 0 793 90

## 5.1 Mechanical characteristics

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

#### ■ 5.2 Material characteristics

Base: PC Cover-plate: PC Self-extinguishing: 850°C/30 s for insulating parts holding live parts in place. 650°C/30 s for other insulating components.

#### 5.3 Climatic 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 +  $20^{\circ}$  and after 30 minutes of operation.

Nominal input voltage	100-240 V~	
Nominal input frequency	50/60 Hz	
Maximum input current	0,3 A	
Maximum output current Type-A + Type-C Maximum output current Type-C	3.0 A shared on A and C output 3.0 A	
Output power	15,0 W	
Nominal output voltage	5.0 V	
Power average efficiency	81.91 %	
Maximum power consumption in standy	0.07 W	
Consumption class without load and average level of efficiency: Level VI *		
Protection class	ll - Low voltage	

\*Nota: EU/2019/1782 October 2019, Directive 2009/125/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.

Technical data sheet: F02540EN/01

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

# 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.