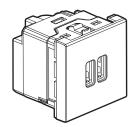


Mosaic™

Double USB socket - Type-A - 3.0 A

Cat. no(s): 0 775 94 - 0 791 94L - 0 793 84/94



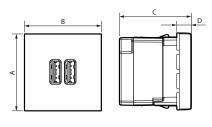
1. USE

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

2. RANGE

Designation	White	Mat Black	Black	Aluminium
Double USB socket 5 V= 3.0 A	0 775 94	0 791 94L	0 793 84	0 793 94

3. OVERALL DIMENSIONS (mm)



Α	В	С	D
45	45	42	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 MAXI

Necessary safety precautions:



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

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact tests: IK 04

Penetration by solid bodies/liquid: IP 40

■ 5.2 Material characteristics

Base: PC V-0 class Cover-plate: ABS White RAL 9003 Painted Aluminium varnished glittery

Painted Mat Black RAL 9017 satin

Self-extinguishing:

 $850^{\circ}\text{C}/30$ s for insulating components holding live parts in place. $650^{\circ}\text{C}/$ 0 s for other insulating components.

■ 5.3 Climate characteristics

Storage temperature: -20°C to $+70^{\circ}\text{C}$ Operating temperature: 0°C to $+40^{\circ}\text{C}$

■ 5.4 Electrical characteristics

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

Nominal input voltage	100-240 V~		
Nominal input frequency	50/60 Hz		
Nominal output voltage	5.0 V		
Nominal input current	0.5 A		
Maximum output current	3.0 A		
Power consumption	15.0 W		
Average efficiency in active mode	84.43 %		
Stand-by power consumption	< 0.07 W		
Consumption class without load and average level of efficiency: Level VI*			
Protection class	II - Low voltage		

*NB: European Regulation No. 278/2009 of 6 April 2009, Directive 2005/125/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.

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichlorethylene.

Caution: Always test before using other special cleaning products.

7. STANDARDS AND APPROVALS

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

Created: 18/10/2012 La legrand