

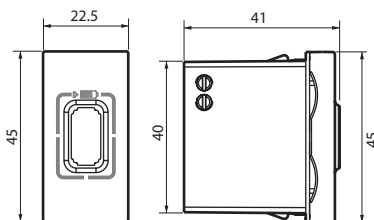
1. USE

For recharging portable devices such as phones, smartphones, MP3 or MP4 player.

2. RANGE

Designation	Cat. No.
Single USB socket - 5 V - 750 mA - White	0 775 91
Single USB socket - 5 V - 750 mA - Aluminium	0 793 91

3. OVERALL DIMENSIONS



4. TECHNICAL CHARACTERISTICS

4.1 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 VAC + 10/- 10%
Nominal input frequency	50-60 Hz
Nominal input current	0.12 Arms@max load
Stand-by power consumption at U_{in}	230 VAC: ≤ 0.1 W
Nominal output voltage	U_{out} : 5 VDC + 5/- 5%
Nominal output current	5 V - 750 mA
Efficiency can meet energy star level "V" ($\geq 66\%$ measured at USB socket output side)	
Safety-standard	EN60950-1
Protection class	II - Low voltage
Separation (prim.-sec.)	Galvanic by transformer
Screw terminal connection	2 x 0.5 mm ² 2 x 1.5 mm ² 1 x 2.5 mm ²

4. TECHNICAL CHARACTERISTICS (continued)

4.2 Mechanical characteristics

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

4.3 Material characteristics

Base: Polycarbonate
Cover: ABS/PC (RAL 9003)
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.
Mechanisms supplied with rocker plates, to be equipped with support frames and plates.

4.4 Climatic characteristics

Storage temperature: - 20° C to + 70° C / 10 to 95 relative humidity
Operating temperature: 0° C to + 45° C

5. CLEANING

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

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

6. STANDARDS AND APPROVALS

IEC 60950-1: low voltage directive.
IEC 62684 / EN 50558 conform to the interoperability specifications of common external power supply (EPS) for use with mobile telephones.
Conform to eco design directive 2009/125/EC.