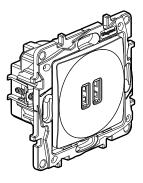


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel.: 33(0)5 55 06 87 87 - Fax: 33(0)5 55 06 88 88 www.legrand.com



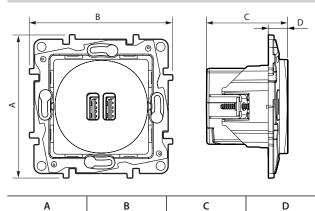
1. USE

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

2. RANGE

Description	White
Double USB socket - 5 V - 3.0 A Supplied with support frame and cover plate To be equipped with plate	6 647 94

3. DIMENSIONS (mm)



76

4. CONNECTION	

76

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.

42

9.5

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

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

5.2 Material characteristics

Polyglass appareance

Colour : - White RAL 9003

Material: - Cover: PC V-0 class

- Cover plate: ABS
- Halogen-free - UV-resistant

Material of the support : - PC grey RAL 7037 + 10% glass fiber

- Halogen-free

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

■ 5.3 Electrical characteristics

All values listed below are measured at an ambient temperature of + 20° and after 30 minutes of operation.

Nominal input voltage	100-240 V~	
Nominal input frequency	50/60 Hz	
Nominal input current	0.5 A	
Maximum output current	3.0 A	
Nominal output voltage	5.0 V	
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	ll - Low voltage	

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

Storage temperature: - 20°C to + 70°C Operating temperature: 0°C to + 40°C

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

Compliant with installation and manufacturing standards. See e-catalogue.