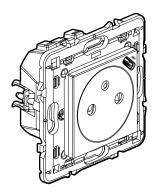


Mosaic[™] Cat. No(s): 2 781 61L

2 P+E + USB Type-C mixed socket outlet



1. USE

2 P+E socket outlets with child protection.

USB Type C socket: for recharging portable devices such as phones, smartphones, tablets, MP3, MP4, loudspeakers, watches, game consoles, powerbanks.

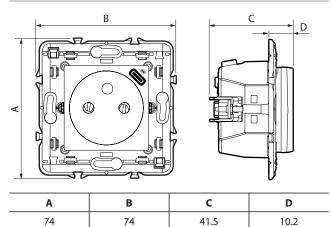
Recessed mounting in box depth 40 mm min (Multi-station compatible box).

Fixing with screws and/or claws.

2. RANGE

Description French standard	White
Mixed socket composed of: - 2 P+E socket flush surface - 16 A - 250 V~ - single USB socket - 5.0 V= - 1.5 A - 7.5 W Supplied with secable support (spacing 71 mm) and cover plate.	0 771 61L

3. DIMENSIONS (mm)



4. CONNECTION

2 P+E socket outlet:

Type of terminals: automatics Terminal capacity: 2 x 2.5 mm² Stripping length: 11 mm Flexible or rigid cables compatible

Type C USB socket: Prewired socket

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Protection against impact: IK 04 Protection against solid bodies and liquids: IP 40

■ 5.2 Material characteristics

Mechanism casing: PC

Cover plate: PC White RAL 9003 Support: PC grey RAL 7016 + metal

Claws: Steel 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 Electrical characteristics 2 P+E socket

Voltage: 250 V~ Current: 16 A Frequency: 50/60 Hz

■ 5.4 Electrical characteristics USB socket

Integrated surge protection

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

Connector	USB Type C
Nominal input voltage	100-240 V~
Nominal input frequency	50/60 Hz
Nominal output voltage	5.0 V==
Nominal input current	0.2 A
Nominal output current	1.5 A
Output power	7.5 W
Average efficiency in active mode	78.7 %
Stand-by power consumption	0.07 W
Protection class	II - Low voltage

No-load power consumption class and average efficiency level: Level VI^{*}

*Nota: European Regulation No. 278/2009 of 6 April 2009, Directive 2009/125/EC on eco-design requirements for AC/DC power supplies.

■ 5.5 Climate characteristics

Storage temperature: - 10° C to + 70° C Use temperature: - 5° C to + 35° C

2 P+E + USB Type-C mixed socket outlet

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.

Created: 25/05/2020 **L7 legrand**