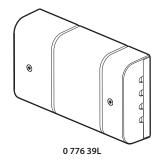
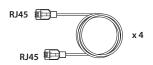


100 W power supply with 4 RJ45 outputs

Cat. No(s): 0 776 39L





1. USE

100 W mobile power supply with RJ45 outputs. Allows up to 4 wireless chargers to be installed in furniture.

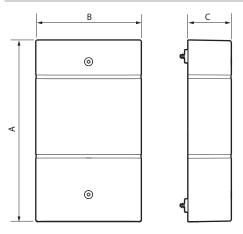
Suitable for large installations with multiple chargers (4 wireless chargers maximum).

Installation from one line in the panel (tap-off possible for 4 - 8 - 12 - 16 chargers) or by creating a power supply cord.

2. RANGE

Description	Matte black
100 W mobile power supply to be wired up.	0.776.201
Supplied with 4 RJ45 cords (1 m) for charger distribution in a star or in series.	0 776 39L

3. DIMENSIONS (mm)

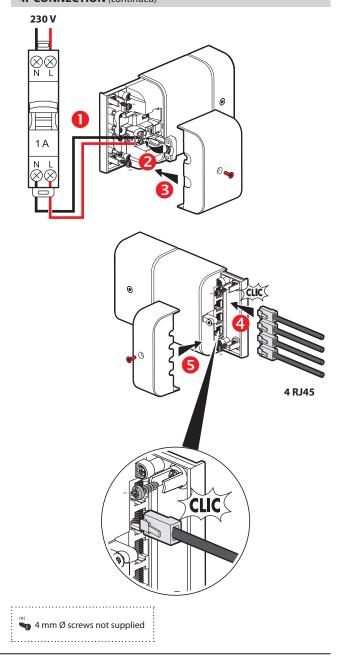


Α	В	С
167	97	43

4. CONNECTION

Number of terminals: 4 Type of terminal: cage Terminal capacity: 2 x 2.5 mm² Stripping length: 6 mm

4. CONNECTION (continued)



5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Protection against impacts: IK04

Protection against solid bodies/liquids: IP21

■ 5.2 Material characteristics

Matt black PC RAL 9017

Pins: brass

Halogen-free

UV-resistant

Self-extinguishing:

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

■ 5.3 Electrical characteristics

• 100 W power supply:

Nominal input voltage	110-240 V~
Nominal input frequency	50/60 Hz
Nominal input current	1.5 A
Nominal output current	2.08 A
Output power	100.0 W
Nominal output voltage	48.0 V
Maximum power consumption on standby	0.15 W
Average energy efficiency	> 80%
Protection class	II - Low voltage

• RJ45 sockets:

"PoE" remote power supply compatible up to 100 W (IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt)

■ 5.4 Climate characteristics

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

6. CARE

Suface cleaning with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Caution: Always test before using special cleaning products.

7. STANDARDS AND APPROVALS

Technical data sheet: F03112EN/01

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

Created: 28/09/2022 **L7 legrand**