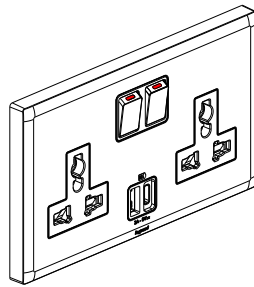


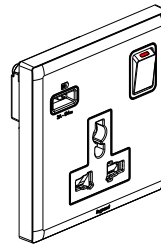
Eloe™ Senses

Multistandard sockets with USB

Cat. No(s): 6 180 55/59



6 180 55



6 180 59

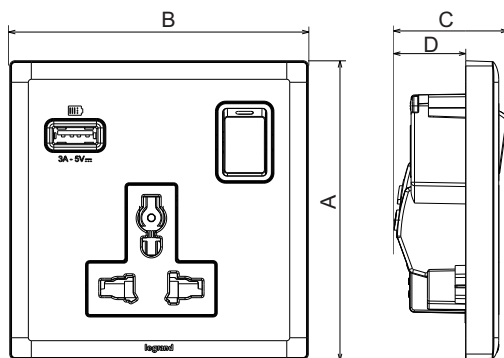
1. USE

Multistandard switched sockets with USB for recharging portable devices such as phones, smartphones, tablets, Mp3 or MP4 players, loudspeakers, watches, game consoles, powerbanks.
(Supplied with M3.5 screws for BS boxes. Flush mounting or surface mounting.)

2. RANGE

Designation	White
2 GANG MULTISTANDARD SINGLE POLE SWITCHED SOCKET + USB A&C	6 180 55
1 GANG MULTISTANDARD SINGLE POLE SWITCHED SOCKET + USB A	6 180 59

3. DIMENSIONS (mm)



References	A	B	C	D
6 180 55	86	146	30.3	18.2
6 180 59	86	86	32.7	20.6

Box depth \geq 35 mm

4. CONNECTION

Types of terminals: with screws

Terminal capacity: $3 \times 2.5 \text{ mm}^2$
 $3 \times 4 \text{ mm}^2$
 $2 \times 6 \text{ mm}^2$

Recommended stripping length: 12 mm
Recommended screwdriver size: <4 mm flat blade

5. TECHNICAL CHARACTERISTICS

5.1 Material characteristics

Rocker: PC

Plate: PC

Frame: PC

Base: PP

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

5.2 Electrical characteristics

Multistandard Socket:

Voltage: 127V~ Current: 15A

Voltage: 250V~ Current: 2.5/5/6/10/13/16A

USB Chargers:

All values listed below are measured at an ambient temperature of + 25° and after 15 minutes of operation.

Type	1 USB (Type A)	1 USB (Type C)	2 USB (Type A+C)
Nominal input voltage	220-240V~	100-240V~	220-240V~
Nominal input frequency	50-60 Hz		
USB Power	15 W	15 W	15 W
Maximum input current	300 mA	500 mA	300 mA
Maximum power consumption in standby	0.075 W		
Power average efficiency	81.39%	81.39%	81.39%
Nominal output voltage	5V=		
Maximum output current	3.0A	3.0A	3.0A*

No-load consumption and average energy efficiency: Level VI**

Protection class	II - Low voltage
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* Note : shared on A and C output

** Note : European Regulation No. 278/2009 of 6 April 2009, Directive 2005/32/EC on eco-design requirements for AC/DC power supplies.

Note : To optimize the charging time of your device, ensure to turn it off during the charging phase.

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5.3 Climatic characteristics

Storage temperatures: -10°C to +70°C
Operating temperatures: -5°C to +35°C

5.4 Mechanical characteristics

Impact test: IK04
Protection against solids & liquids: IP20

6. CLEANING

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

7. CONFORMITY - APPROVALS

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