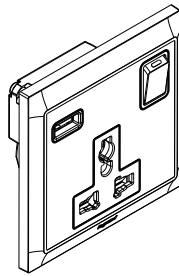


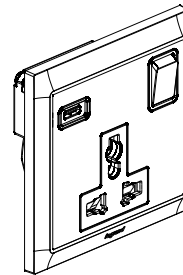
Belanko™ S

13A Multistandard Sockets with USB

Cat. No(s): 6 17X 59A/68A MY
"X" = Color / finishes:6, 7, 8
"MY" = Malaysia



6 17X 59A MY



6 17X 68A

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.)

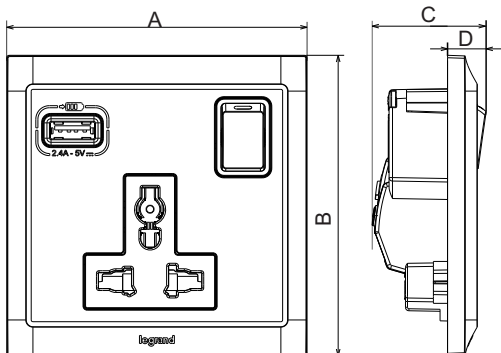
2. RANGE

Designation	Cat. No.
1G Switched Multistandard socket + USB type A	6 17X 59 MY
1G multistandard switched socket + USB TYPE C	6 17X 68

Colours

-Front: white/anthracite/ivory
-Rear: grey
6 176 XXA White
6 177 XXA Anthracite
6 178 XXA Ivory

3. DIMENSIONS (mm)



References	A	B	C	D
6 17X 59A/68A	86	86	32.6	11

4. CONNECTION

4.1 Terminals

Terminal capacity: 4 X 2.5 mm²
3 X 4 mm²
2 X 6 mm²

Recommended screwdriver size: <4 mm flat blade
Recommended stripping length: 12 mm
Recommended terminal tightening torque: 0.5Nm

5. TECHNICAL CHARACTERISTICS

5.1 Material characteristics

Rocker: Polycarbonate
Frame: Polycarbonate
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

5. TECHNICAL CHARACTERISTICS (Continued)

USB Chargers:

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

Power	15W		18W	
Type	Type A		Type C	
Compatibility with fast charge protocols details	Normal charging mode		*PD2.0/3.0/ QC2.0/3.0/ FCP/SCP/ AFC/APPLE 2.4A/BC1.2	
Nominal input voltage/ Nominal input frequency	220-250V~ 50/60 Hz		220-250V~ 50/60 Hz	
Nominal output voltage (V)	5	5	9	12
Nominal output Current (A)	3	3	2	1.5
Maximum input current	300mA		500mA	
Power average efficiency	85%		85.45%	
Maximum power consumption in standby	<0.1W			
No-load consumption and average energy efficiency: Level VI**				
Protection class	II - Low voltage			

*PD : Power delivery QC : Quick Charge

* 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.

5.3 Climatic characteristics

Storage temperatures: -20°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.