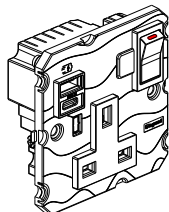
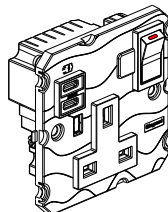


Arteor™ Advance 1G BS 13A & multistandard socket outlets with USB charger

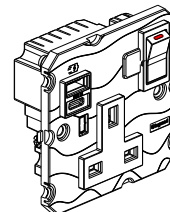
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AA3334MW/MB/MT - AA3335MW/MB/MT
AA3347MW/MB/MT/CH/DB/RS - AA3348MW/MB/MT/CH/DB/RS



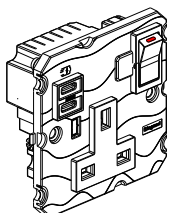
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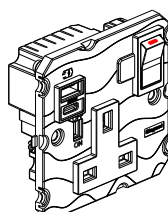
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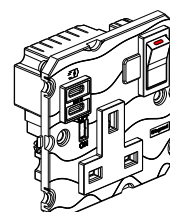
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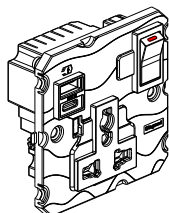
AA3331MW/MB/MT/CH/DB/RS



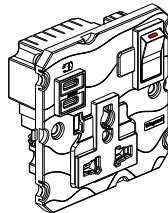
AA3334MW/MB/MT



AA3335MW/MB/MT



AA3347MW/MB/MT/CH/DB/RS



AA3348MW/MB/MT/CH/DB/RS

1. USE

Sockets with USB chargers for recharging portables devices such as smartphones, tablets, powerbanks, etc.
Need to be equipped with special plate.
Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.
Box depth ≥ 35 mm

2. RANGE

Description	Type	Matt White	Matt Black	Matt Titanium	Champagne	Dark Bronze	Rose
1G SP BS13A SW SKT USB A+C 20W	1-gang	AA3328MW	AA3328MB	AA3328MT	AA3328CH	AA3328DB	AA3328RS
1G SP BS 13A SW SKT USB C+C 24W	1-gang	AA3329MW	AA3329MB	AA3329MT	AA3329CH	AA3329DB	AA3329RS
1G DP BS 13A SW SKT USB A+C 20W	1-gang	AA3330MW	AA3330MB	AA3330MT	AA3330CH	AA3330DB	AA3330RS
1G DP BS 13A SW SKT USB C+C 24W	1-gang	AA3331MW	AA3331MB	AA3331MT	AA3331CH	AA3331DB	AA3331RS
1G SP BS 13A SW SKT USB A+C 20W MS	1-gang	AA3334MW	AA3334MB	AA3334MT			
1G SP BS 13A SW SKT USB C+C 24W MS	1-gang	AA3335MW	AA3335MB	AA3335MT			
1G MSTD SW SKT USB A+C 20W	1-gang	AA3347MW	AA3347MB	AA3347MT	AA3347CH	AA3347DB	AA3347RS
1G MSTD SW SKT USB C+C 24W	1-gang	AA3348MW	AA3348MB	AA3348MT	AA3348CH	AA3348DB	AA3348RS

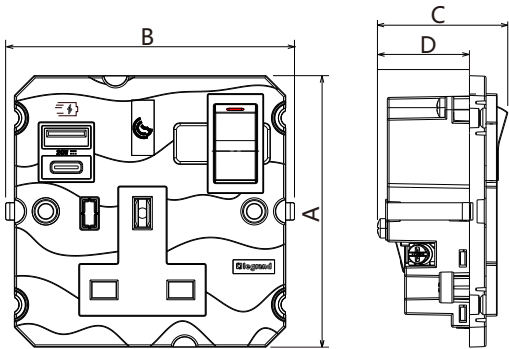
Arteor™ Advance

1G BS 13A & multistandard socket outlets
with USB charger

Cat. No(s): AA3328MW/MB/MT/CH/DB/RS - AA3329MW/MB/MT/CH/DB/RS
AA3330MW/MB/MT/CH/DB/RS - AA3331MW/MB/MT/CH/DB/RS
AA3334MW/MB/MT - AA3335MW/MB/MT
AA3347MW/MB/MT/CH/DB/RS - AA3348MW/MB/MT/CH/DB/RS

3. DIMENSIONS (mm)

References	A	B	C	D
AA3328MW/MB/MT/CH/DB/RS AA3329MW/MB/MT/CH/DB/RS AA3330MW/MB/MT/CH/DB/RS AA3331MW/MB/MT/CH/DB/RS AA3334MW/MB/MT AA3335MW/MB/MT AA3347MW/MB/MT/CH/DB/RS AA3348MW/MB/MT/CH/DB/RS	78.5	83.5	37.7	26.6



4. CONNECTION

Terminal types: with screw
Terminal capacity: 2 x 6mm²
3 x 4mm²
4 x 2.5mm²
6 x 1.5mm²
Stripping length: 12mm

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact test: IK04
Protection against solids & liquids: IP20

■ 5.2 Material characteristics

Base: PP
Cover, frame: PC
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

13A Sockets:

Voltage: 250V~
Current: 13A
Frequency: 50/60Hz

Multistandard sockets:

Voltage: 250V~
Current: 2.5-5-6-10-13-16A
Frequency: 50/60Hz

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	20W (2USB)			24W (2USB)		
Type	Type A+C			Type C+C		
Compatibility with fast charge protocols details	* PD2.0/3.0/ QC2.0/3.0/ FCP/SCP/ AFC/APPLE 2.4A/BC1.2			* 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(≡)	5	9	12	5	9	12
Nominal output current(A)	3	2.2	1.67	3	2.6	2
Maximum input current	500mA			500mA		
Power average efficiency	85.9%			86.8%		
Maximum power consumption in standby	0.075W					
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.

■ 5.4 Climatic characteristics

Usage temperature: 0°C to +35°C
Storage temperature: -10°C to +70°C

6. CARE

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane, methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.

7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards, see e-catalogue.