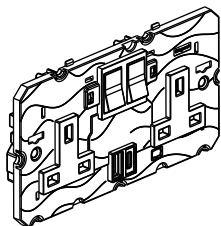
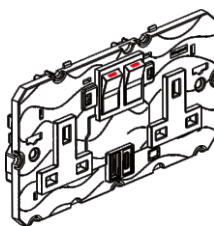


Arteor™ Advance 2G BS 13A & Multistandard socket outlets with USB charger

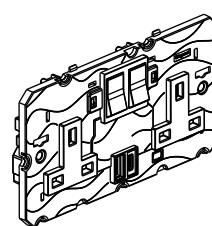
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AA3327MW/MB/MT - AA3332MW/MB/MT - AA3333MW/MB/MT/CH/DB/RS
AA3336MW/MB/MT - AA3342MW/MB/MT/CH/DB/RS
AA3349MW/MB/MT/CH/DB/RS



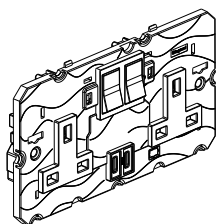
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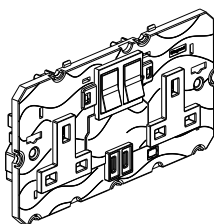
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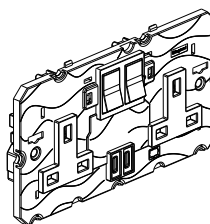
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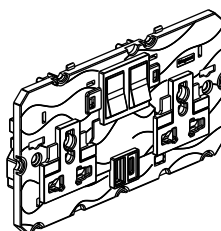
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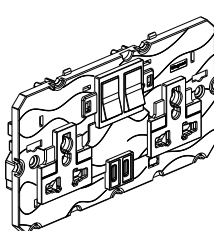
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AA3336MW/MB/MT



AA3342MT/MB/MT/CH/DB/RS



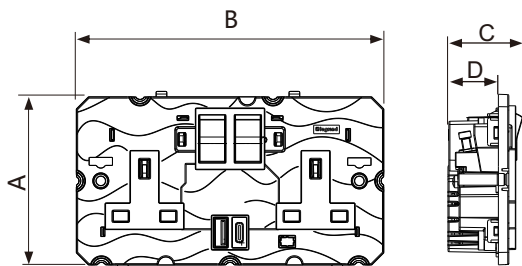
AA3349MW/MB/MT/CH/DB/RS

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
2G BS 13A SW SKT USB A+C 27W	2-gang	AA3320MW	AA3320MB	AA3320MT	AA3320CH	AA3320DB	AA3320RS
2G DP BS 13A SW SKT USB A+C 27W	2-gang	AA3321MW	AA3321MB	AA3321MT	AA3321CH	AA3321DB	AA3321RS
2G BS 13A SW SKT USB A+C 27W MS	2-gang	AA3327MW	AA3327MB	AA3327MT			
2G SP BS 13A SW SKT USB C+C 36W	2-gang	AA3332MW	AA3332MB	AA3332MT			
2G DP BS 13A SW SKT USB C+C 36W	2-gang	AA3333MW	AA3333MB	AA3333MT	AA3333CH	AA3333DB	AA3333RS
2G SP BS 13A SW SKT USB C+C 36W MS	2-gang	AA3336MW	AA3336MB	AA3336MT			
2G MSTD SW SKT USB A+C 27W	2-gang	AA3342MW	AA3342MB	AA3342MT	AA3342CH	AA3342DB	AA3342RS
2G MSTD SW SKT USB C+C 36W	2-gang	AA3349MW	AA3349MB	AA3349MT	AA3349CH	AA3349DB	AA3349RS

**2G BS 13A & Multistandard socket outlets
with USB charger****3. DIMENSIONS (mm)**

References	A	B	C	D
AA3332MW/MB/MT AA3333MW/MB/MT/CH/DB/RS AA3336MW/MB/MT AA3349MW/MB/MT/CH/DB/RS AA3321MW/MB/MT/CH/DB/RS	83.5	143.5	34.2	23.2
AA3320MW/MB/MT/CH/DB/RS AA3327MW/MB/MT AA3342MW/MB/MT/CH/DB/RS	83.5	143.5	24.15	22.95

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
 Terminal tightening torque: 0.5Nm

5. TECHNICAL CHARACTERISTICS**■ 5.1 Mechanical characteristics**

Impact test: IK04
 Protection against solids & liquids: IP20

■ 5.2 Material characteristics

Base: PP
 Cover-plate: 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 Socket:
 Voltage: 250V~
 Current: 13A
 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	27W (2USB)					36W(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(V)	5	9	12	15	20	5	9	12	15	20
Nominal output current(A)	3	3	2.25	1.8	1.35	3	3	3	2.4	1.8
Maximum input current	800mA					800mA				
Power average efficiency	87.3%					88.3%				
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: +5°C to +35°C
 Storage temperature: -20°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.