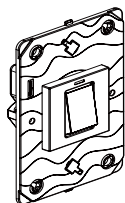


Arteor™ Advance 40/45A DP switch

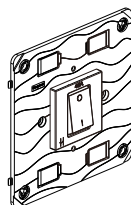
Cat. No(s): AC20102MW/MB/MT/CH/DB/RS - AC20103MW/MB/MT
AC20104MW/MB/MT/CH/DB/RS - AC20106MW/MB/MT
AC21114MW/MB/MT



AC21114MW/MB/MT



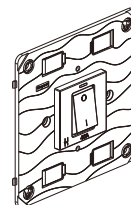
AC20102MW/MB/MT
AC20102CH/DB/RS



AC20103MW/MB/MT



AC20104MW/MB/MT
AC20104CH/DB/RS



AC20106MW/MB/MT

1. USE

High capacity double pole switches for the control of fixed appliances eg. cooker ovens, shower or air-conditioning units, Version available with LED "power on" indicator.

Need to be equipped with special plate.

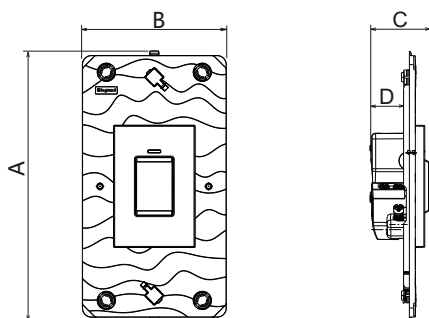
Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.

Box depth ≥ 35 mm

2. RANGE

Description	Type	Matt White	Matt Black	Matt Titanium	Champagne	Dark Bronze	Rose
2G 1W 45A DP SWITCH W/ IND	2-gang	AC20102MW	AC20102MB	AC20102MT	AC20102CH	AC20102DB	AC20102RS
1G 1W 40A DP SWITCH W/ IND	1-gang	AC20103MW	AC20103MB	AC20103MT			
1G 1W 45A DP SWITCH W/ IND	1-gang	AC20104MW	AC20104MB	AC20104MT	AC20104CH	AC20104DB	AC20104RS
1G 40A DP SWITCH W/ IND	1-gang	AC20106MW	AC20106MB	AC20106MT			
2 MODULES DOUBLE POLE SWITCH	2M	AC21114MW	AC21114MB	AC21114MT			

3. DIMENSIONS (mm)



References	A	B	C	D
AC20102MW/MB/MT/CH/DB/RS	149.5	79.5	34	21.6
AC20103MW/MB/MT	114	119	34	21.6
AC20104MW/MB/MT/CH/DB/RS	79.5	84.5	34	21.6
AC20106MW/MB/MT	114	119	34	21.6
AC21114MW/MB/MT	120	78	34	21.6

4. CONNECTION

Types of terminals: with screws

Terminal capacity: $2 \times 6 \text{ mm}^2$
 $1 \times 10 \text{ mm}^2$

Stripping length: 24mm L/N and 12mm Earth

Screwdriver size: <4 mm flat blade

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact test: IK04

Protection against solids & liquids: IP20

■ 5.2 Material characteristics

Rocker: PC

Frame: PC

Base: 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

Voltage: 250V~

Current: AC20103/AC20106: 40A

AC20102/AC20104/AC21114: 45A

■ 5.4 Climatic characteristics

Usage temperature: -5°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. CONFORMITY - APPROVALS

Conform to IEC 60669-1 standard