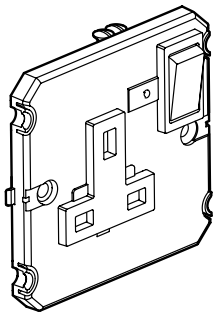
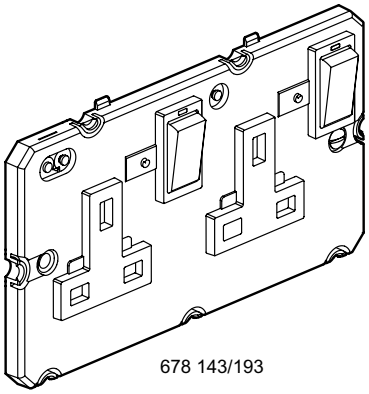
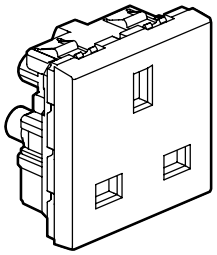
87045 LIMOGES Cedex
Telephone: 33 0 5 55 06 87 87 - Fax: 33 0 5 55 06 88 88

Mosaic™
13 A BS socket outlets

Cat. No(s).: 678 140/141/142/143/190/191/192/193


678 140/190


678 143/193


678 148/198/240/241/242

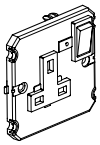
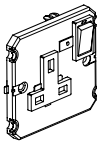
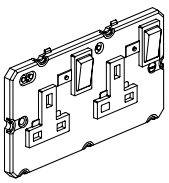
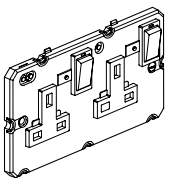
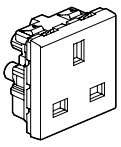
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1. USE

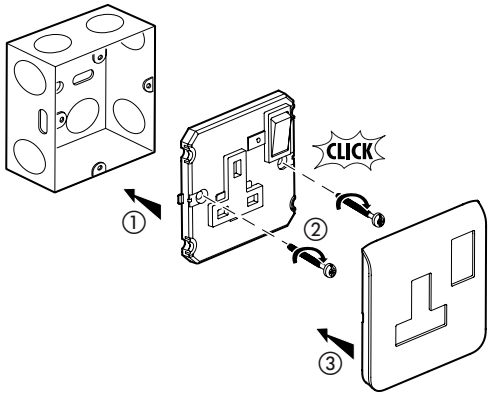
Socket outlets for british standard.

2. RANGE

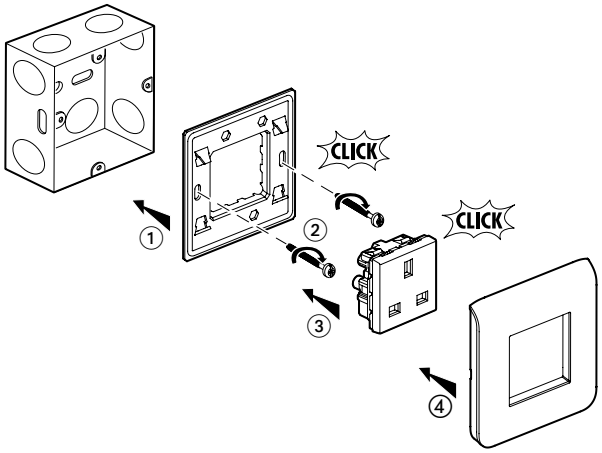
	Designation	Finishes			No. of modules	Connection method	Weight (g)	Characteristics
		White	Aluminium	Other				
	Double pole socket outlet one gang	678 140	678 190	-	-	with screws	68	13 A - 250 VAC
	Double pole socket outlet one gang with indicator	678 141	678 191	-	-	with screws	69	13 A - 250 VAC
	Double pole socket outlet two gang	678 142	678 192	-	-	with screws	121	13 A - 250 VAC
	Double pole socket outlet two gang with indicator	678 143	678 193	-	-	with screws	123	13 A - 250 VAC
	Socket outlet	678 148 Antimicrobial	678 198	678 240 Red 678 241 Green 678 242 Orange	2	with screws	38.2	13 A - 250 VAC

3. PREPARATION

The mechanism can be flush-mounted.

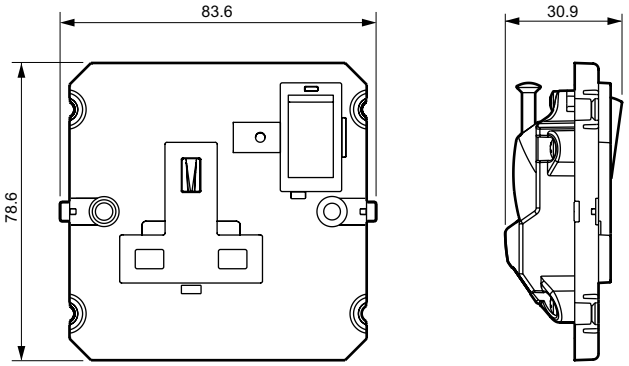


678 140/141/142/143/190/191/192/193

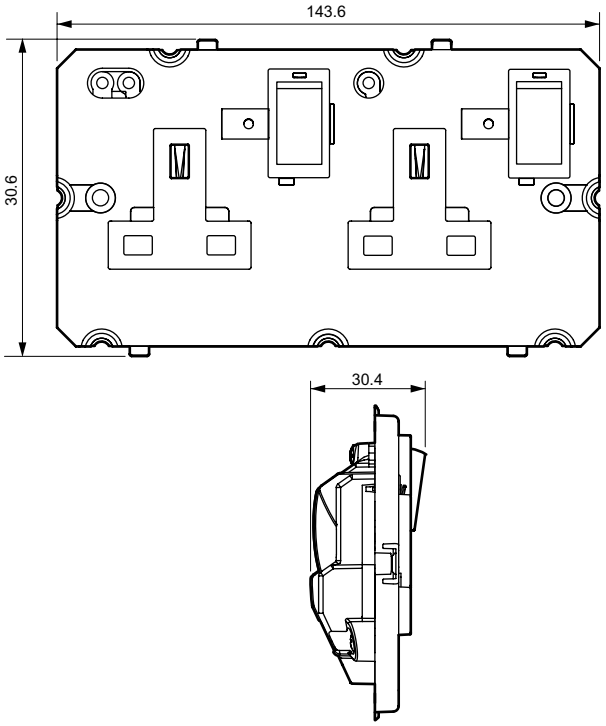


678 148/198/240/241/242

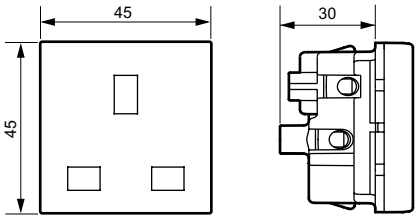
4. OVERALL DIMENSIONS



678 140/141/190/191



678 142/143/192/193



678 148/198/240/241/242

5. CONNECTION

Terminals: with screws
Capacity: 2 x 2.5 mm^2
Stripping: 10 mm
Screwdriver: 4 mm flat-blade

6. OPERATION

Switch mechanism.

7. TECHNICAL CHARACTERISTICS

7.1 Mechanical characteristics

Impact tests: IK 04
Protection by solid bodies/liquids: IP 40 (mounted)
IP 20 (alone)

7.2 Material characteristics

Rocker: Polycarbonate
Base: Polypropylene
Cover plate: Polycarbonate

7.3 Electrical characteristics

Voltage: 250 VAC
Current: 13 A
Indicator consumption: 0.95 mA
Self-extinguishing: 650° C / 30 s

7.4 Climatic characteristics

Storage temperatures: - 10° C to + 70° C
Operating temperatures: - 5° C to + 50° C

8. CLEANING

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

Resistance to the following cleaning agents: Hexane (EN 60669-1), Methylated spirits, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.