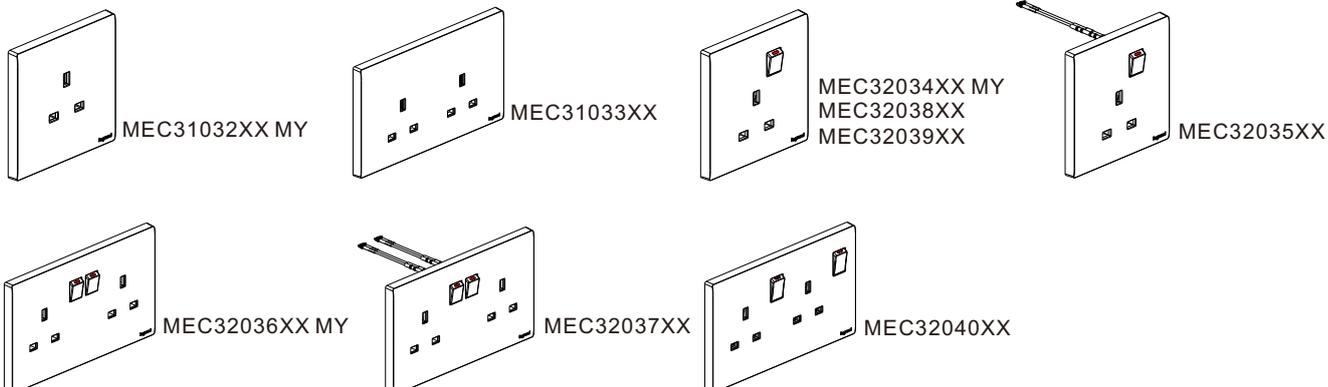


Obria™ BS 13A Sockets

Cat. No(s): MEC31032/33XX MY
 MEC32034/35/36/37/38/39/40XX MY

"XX" = Color / finishes: WH SL CH BL RG "MY" = Malaysia



1. USE

One and two gang switched and unswitched 13A socket outlets designed to accept BS 1363 fused plugs.
 (Supplied with M3.5 screws for Flush mounting or surface mounting 35mm deep BS boxes.)

2. RANGE

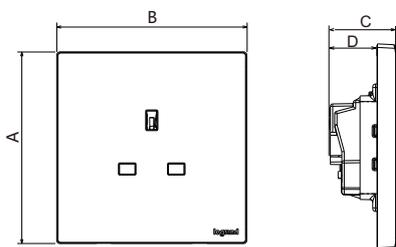
Designation	Cat. No.
1G BS 13A UNSWITCHED SOCKET	MEC31032XX MY
2G BS 13A UNSWITCHED SOCKET	MEC31033XX
1G BS 13A SWITCHED SOCKET	MEC32034XX MY
1G BS 13A SWITCHED SOCKET +LED	MEC32035XX
2G BS 13A SP SWITCHED SOCKET	MEC32036XX MY
2G BS 13A SP SWITCHED SOCKET + LED	MEC32037XX
1G BS 13A DP SWITCHED SOCKET	MEC32038XX
1G BS 13A DP SWITCHED SOCKET + 2 EARTH TERMINAL	MEC32039XX
2G BS 13A DP SWITCHED SOCKET + 2 EARTH TERMINALS	MEC32040XX

Colours

-Matt colors finishes

WH: Matt White
 SL: Dark silver
 CH: Champagne
 BL: Matt Black
 RG: Rose gold

3. DIMENSIONS (mm)



Box depth ≥ 35 mm

3. DIMENSIONS (mm)(continued)

References	A	B	C	D
MEC31032XX MY	87.4	86	27.6	19.7
MEC31033XX	87.4	146	26	18
MEC32034XX MY MEC32035XX	87.4	86	33.8	23.0
MEC32036XX MY MEC32037XX	87.4	146	34.6	23.9
MEC32038XX MEC32039XX	87.4	86	33.5	22.7
MEC32040XX	87.4	146	30.6	20.2

4. CONNECTION

Types of terminals: with screws
 Terminal capacity: 3 × 2.5 mm²
 3 × 4 mm²
 2 × 6 mm²

Recommended stripping length: 12 mm
 Recommended screwdriver size: <4 mm flat blade

5. TECHNICAL CHARACTERISTICS

5.1 Material characteristics

Rocker: PC
 Frame: PC
 Base: PC
 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

Voltage: 250V~
 Current: 13A

5.3 Climatic characteristics

Storage temperatures: -10°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 to BS 1363-2.