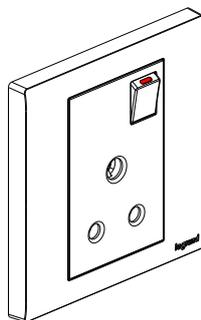


# Obria™

## BS 5A Switched Socket

Cat. No(s): MEC32044XX  
 "XX" = Color / finishes: WH SL CH BL RG  
 "MY" = Malaysia



MEC32044XX

### 1. USE

5A socket outlets designed to accept BS 5A plugs.  
 (Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.)

### 2. RANGE

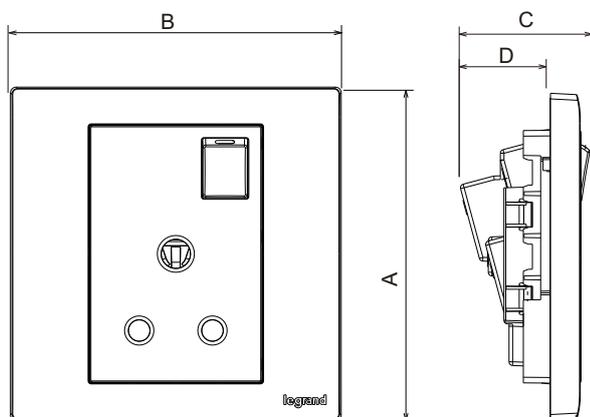
Designation	Cat. No.
1G BS 5A SWITCHED SOCKET	MEC32044XX

### Colours

-Matt colors finishes

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

### 3. DIMENSIONS (mm)



References	A	B	C	D
MEC32044XX	87.4	86	34.3	23.9

Box depth ≥ 35 mm

### 4. CONNECTION

Types of terminals: with screws  
 Terminal capacity: 3 × 2.5 mm<sup>2</sup>  
 2 × 4 mm<sup>2</sup>  
 1 × 6 mm<sup>2</sup>

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

### 5. TECHNICAL CHARACTERISTICS

#### 5.1 Material characteristics

Plate: PC  
 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

#### 5.2 Electrical characteristics

Voltage: 250V~  
 Current: 5A

#### 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 546.