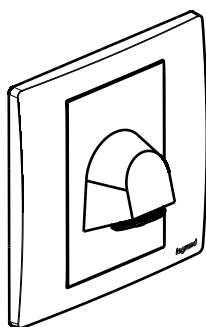
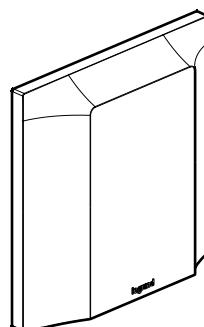


Mallia™ Senses Cable Outlet

Cat. No(s): 2 811 47/48 MW - 2 811 47/48 MG
2 811 47/48 MB - 2 811 47/48 DS
2 811 47/48 CH - 2 811 47/48 DB
2 811 47 BA - 2 811 47 BB
2 811 47 BC



2 811 47 XX



2 811 48 XX

1. USE

Device to enable the connection of free-standing electrical appliances from the fixed wiring of the main installation.
(Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.)

2. RANGE

Designation	Cat. No.
20A CABLE OUTLET	2 811 47 XX
45A CABLE OUTLET	2 811 48XX

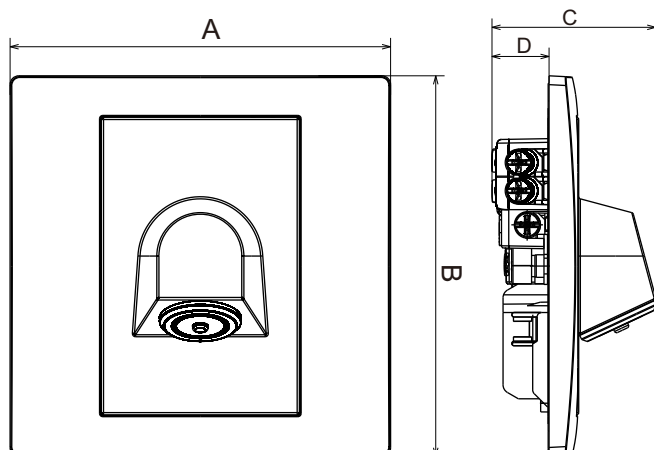
Colours

-Front: MW/MG/MB/DS/CH/DB/BA/BB/BC

-Rear: grey

2 81X XX MW	Matt White
2 81X XX MG	Matt Grey
2 81X XX MB	Matt Black
2 81X XX DS	Dark Silver
2 81X XX CH	Champagne
2 81X XX DB	Dark Bronze
2 81X XX BA	Brushed Aluminium
2 81X XX BB	Brushed Black
2 81X XX BC	Brushed Champagne

3. DIMENSIONS (mm)



3. DIMENSIONS (mm)(continued)

References	A	B	C	D
2 811 47 XX	86	86	37	12.9
2 811 48 XX	86	86	42.9	25.4

4. CONNECTION

Types of terminals: with screws

Terminal capacity of 2 811 47 XX: $3 \times 1 \text{ mm}^2$

$3 \times 1.5 \text{ mm}^2$

$2 \times 2.5 \text{ mm}^2$

$1 \times 4 \text{ mm}^2$

Recommended stripping length for 2 811 47 XX: 12 mm

Terminal capacity of 2 811 48 XX: $2 \times 6 \text{ mm}^2$

$1 \times 10 \text{ mm}^2$

Recommended stripping length for 2 811 48 XX: 17 mm

Recommended screwdriver size: <4 mm flat blade

5. TECHNICAL CHARACTERISTICS

5.1 Material characteristics

Plate: PC

Frame: Steel

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

2 811 47 XX:

Voltage: 250V~ Current: 20A

2 811 48 XX:

Voltage: 250V~ Current: 45A

5.3 Climatic characteristics

Storage temperatures: -10°C to +70°C

Operating temperatures: -5°C to +50°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 5733.