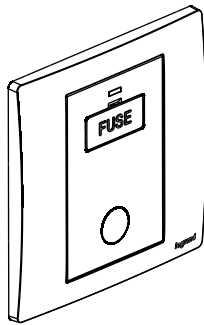
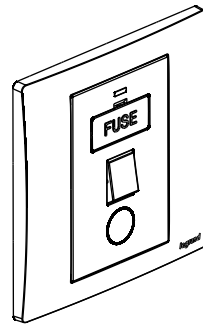


Mallia™ Senses Fused Connection Unit

Cat. No(s): 2 811 40/41/42/49 MW - 2 811 40/41/42/49 MG
2 811 40/41/42/49 MB - 2 811 40/41/42/49 DS
2 811 40/41/42/49 CH - 2 811 40/41/42/49 DB
2 811 40/41/42/49 BA - 2 811 40/41/42/49 BB
2 811 40/41/42/49 BC



2 811 40/49 XX



2 811 41/42 XX

1. USE

Used for overload protection.
(Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.)

2. RANGE

Designation	Cat. No.
13A Unswitched Fused Connection Unit +Cord Outlet	2 811 40 XX
13A Switched Fused Connection Unit +Cord Outlet	2 811 41XX
13A Switched Fused Connection Unit +Cord Outlet +LED Power Indicator	2 811 42 XX
13A Unswitched Fused Connection Unit +Cord Outlet +LED Power Indicator	2 811 49 XX

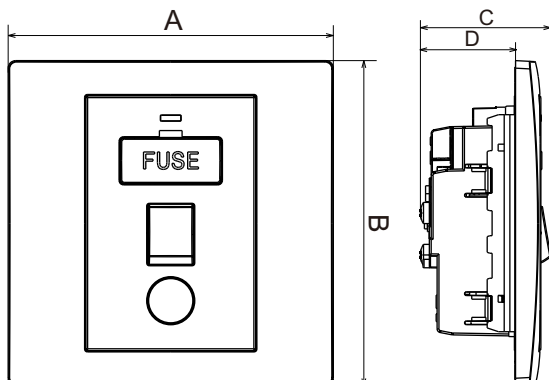
Colours

-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 40/49 XX	86	86	32.1	25.2
2 811 41/42 XX	86	86	34.5	25.2

4. CONNECTION

Types of terminals: with screws
Terminal capacity: 4 × 1.5 mm²
2 × 1.5 mm²
1 × 4 mm²
1 × 6 mm²

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

5. TECHNICAL CHARACTERISTICS

5.1 Material characteristics

Plate/Rocker: 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

Voltage: 250V~
Current: 13A

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 1363-4.