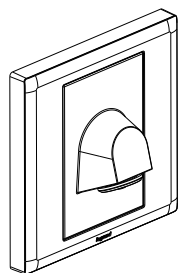
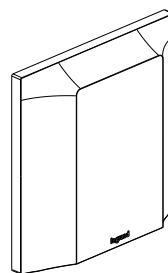


Eloe™ Senses Cable Outlet

Cat. No(s): 6 180 85 MY
 6 180 86
 "MY" = Malaysia



6 180 85 MY



6 180 86

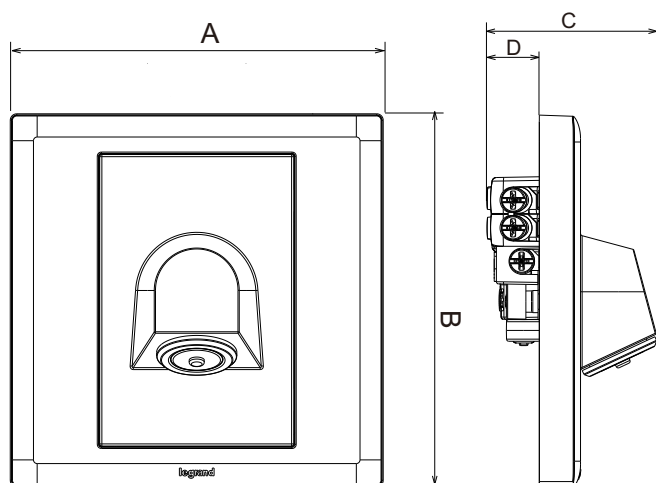
1. USE

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	White
1 GANG 20A CABLE OUTLET	6 180 85 MY
1 GANG 45A CABLE OUTLET	6 180 86

3. DIMENSIONS (mm)



References	A	B	C	D
6 180 85 MY	86	86	39	12
6 180 86	86	86	42.9	25.4

Box depth \geq 25 mm (6 180 85)
 Box depth \geq 40 mm (6 180 86)

4. CONNECTION

Types of terminals: with screws

Terminal capacity of 6 180 85: $3 \times 1 \text{ mm}^2$
 $3 \times 1.5 \text{ mm}^2$
 $2 \times 2.5 \text{ mm}^2$
 $1 \times 4 \text{ mm}^2$

Recommended stripping length for 6 180 85: 12 mm

Terminal capacity of 6 180 86 XX: $2 \times 6 \text{ mm}^2$
 $1 \times 10 \text{ mm}^2$

Recommended stripping length for 6 180 86: 17 mm

Recommended screwdriver size: $< 4 \text{ mm}$ flat blade

5. TECHNICAL CHARACTERISTICS

5.1 Material characteristics

Plate: PC
 Frame: PC (6 180 85)
 Frame: Steel (6 180 86)
 Base: PP
 Self-extinguishing:
 $+ 850^\circ \text{C} / 30 \text{ s}$ for insulating parts holding live parts in place
 $+ 650^\circ \text{C} / 30 \text{ s}$ for other parts made of insulating materials

5.2 Electrical characteristics

6 180 85 MY:
 Voltage: 250V~ Current: 20A

6 180 86:
 Voltage: 250V~ Current: 45A

5.3 Climatic characteristics

Storage temperatures: -10°C to $+70^\circ \text{C}$
 Operating temperatures: -5°C to $+35^\circ \text{C}$

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.