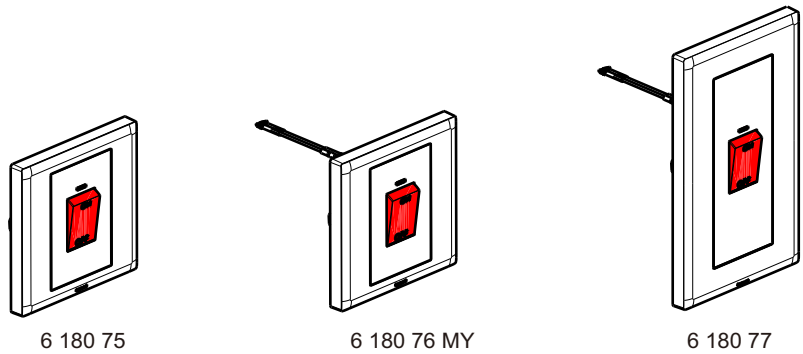


Eloe™ Senses 45A DP switch

Cat. No(s): 6 180 75/77
 6 180 76 MY
 "MY" = Malaysia



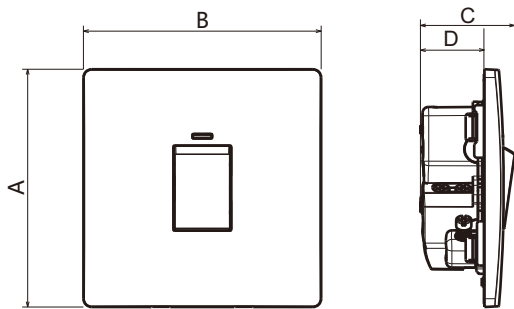
1. USE

High capacity double pole switches for the control of fixed appliances eg. cooker ovens, shower or air-conditioning units, Version available with LED "power on" indicator.
 (Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.)

2. RANGE

| Designation | White |
|--------------------------------------|-------------|
| 1 GANG 45A DOUBLE POLE SWITCH | 6 180 75 |
| 1 GANG 45A DOUBLE POLE SWITCH + NEON | 6 180 76 MY |
| 2 GANG 45A DOUBLE POLE SWITCH + NEON | 6 180 77 |

3. DIMENSIONS (mm)



| References | A | B | C | D |
|----------------|-----|----|----|------|
| 6 180 75/76 MY | 86 | 86 | 34 | 20.7 |
| 6 180 77 | 146 | 86 | 34 | 20.7 |

Box depth ≥ 40 mm

4. CONNECTION

Types of terminals: with screws
 Terminal capacity: 2 × 6 mm²
 1 × 10 mm²
 Recommended stripping length: 24 mm
 Recommended screwdriver size: <4 mm flat blade

5. TECHNICAL CHARACTERISTICS

5.1 Material characteristics

Rocker: PC
 Plate: 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: 45A

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 EN 60669-1.