

# House Service Cut Out Triple Pole

*Combined Neutral and Earth (CNE)  
60/80A rated  
100A rated*

## Overview and presentation

**Devices accepting BS 1361 cylindrical cartridge fuses having combined Neutral and Earth blocks and supplied with cable protection covers**



## Features

- Incoming and outgoing Phase and Neutral terminations accept up to 35mm<sup>2</sup> conductors in either copper or aluminium, stranded or solid
- Silver plated Phase terminal contact block
- Serrated bores on Phase/Neutral terminal contact blocks with two M8 hexagon drive screws per conductor
- Earth / Timer connections on Earth block accept up to 25mm<sup>2</sup> conductors
- Safety interlocked mouldings. Neither the N/E terminal chamber cover nor the cable cover itself can be removed until the right hand fuse carrier has been withdrawn
- Sealing wire facility
- Blanking plugs for unused cable entries provided
- Choice of bottom or side cable entries in cable cover

**Note** The equipment described on this data sheet must be installed by suitably qualified personnel according to applicable Local / National Wiring regulations currently in force.

## Low voltage - Cut outs - Triple Pole Combined Neutral and Earth (CNE)

### Construction

- Body, base and cover.....Glass reinforced polyester DMC in RAL 7035 colour
- Terminal blocks..... Brass (silver plated on Phase)
- Cable shrouds ..... Synthetic nitrile rubber

### Fuse characteristics

- 60/80A..... 57 x 22mm Type IIa BS 1361
- 100A..... 57 x 30mm Type IIb BS 1361

### Performance

- Rated voltage .....240/415V a.c.
- Max rated current ..... 100A
- Supply frequency..... 50-60Hz
- Flammability rating.....UL VO, self-extinguishing 30 seconds at 960°C
- Recommended terminal torque.....2.25Nm
- Fuse short circuit rating .....33kA at 0.3pf

### Conformity to standards

- Conforms to BS 7657:2010
- Accepts fuse links in accordance with BS 1361:1991

### Weights and dimensions

- Height..... 250mm
- Width..... 181mm
- Depth..... 96mm
- Weight (excluding fuse)..... 1.92kgs

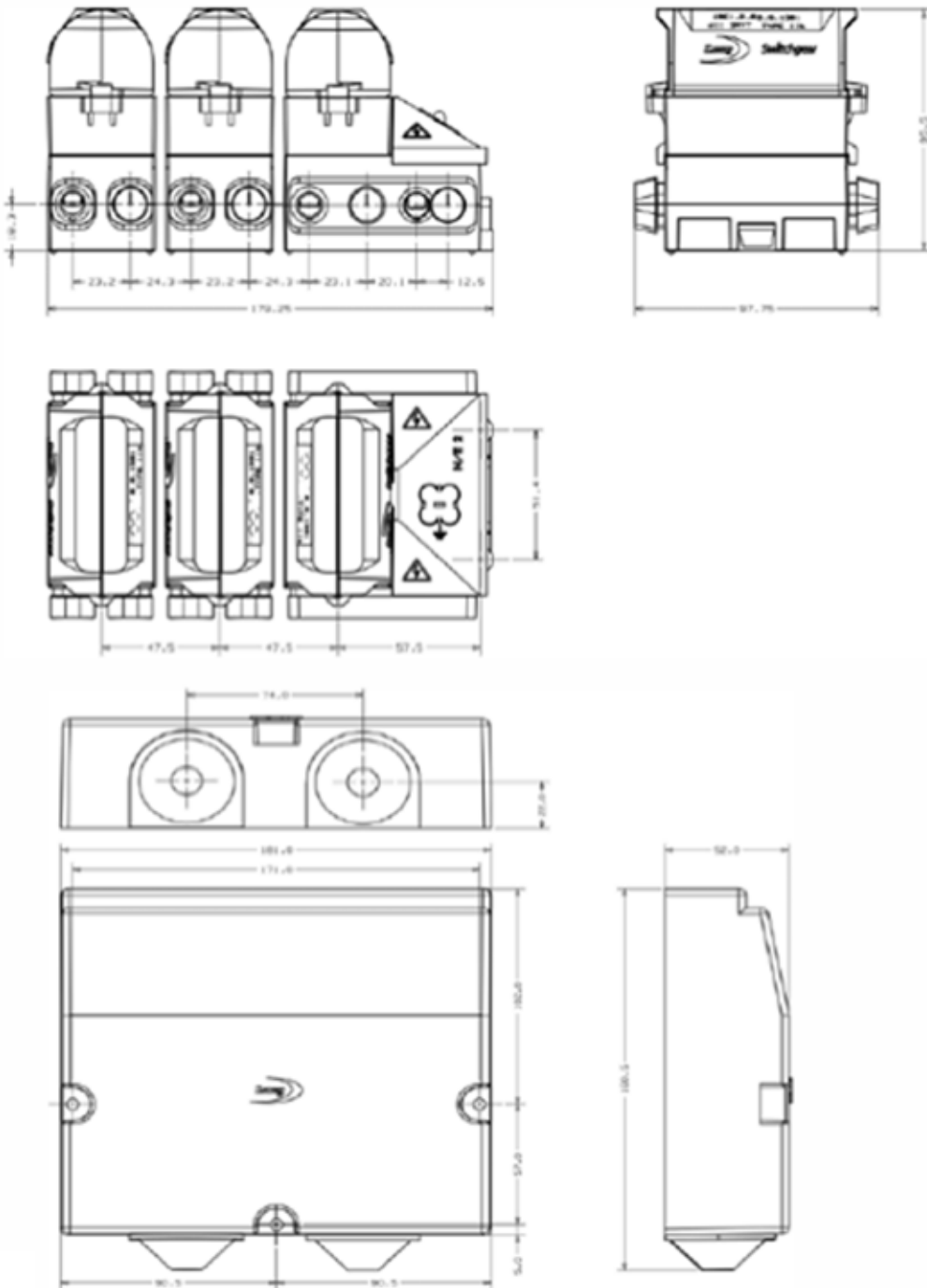


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Low voltage - Cut Outs - Triple Pole Combined Neutral and Earth (CNE)

General arrangement and dimensions (mm)



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