

House Service Cut Out Triple Pole

Separate Neutral and Earth (SNE)
60/80A rated
100A rated

Overview and presentation

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



Features

- Incoming and outgoing Phase and Neutral terminations accept up to 35mm² conductors in either copper or aluminium, stranded or solid
- Separate Neutral and Earth blocks interconnectable with the link provided
- 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 25mm² 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the N/E terminal chamber cover nor the cable cover itself can be removed until the right hand fuse carrier has been withdrawn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 Separate Neutral and Earth (SNE)

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
- Neutral/Earth link Electro-tin plated copper

Fuse characteristics

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

Performance

- Rated voltage240/415V a.c.
- Max rated current 100A
- Supply frequency..... 50-60Hz
- Flammability rating.....UL VO, self-extinguishing 30 seconds at 960°C
- Recommended terminal torque3.25Nm
- Fuse short circuit rating33kA 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..... 196mm
- Depth..... 96mm
- Weight (excluding fuse)..... 1.98kgs

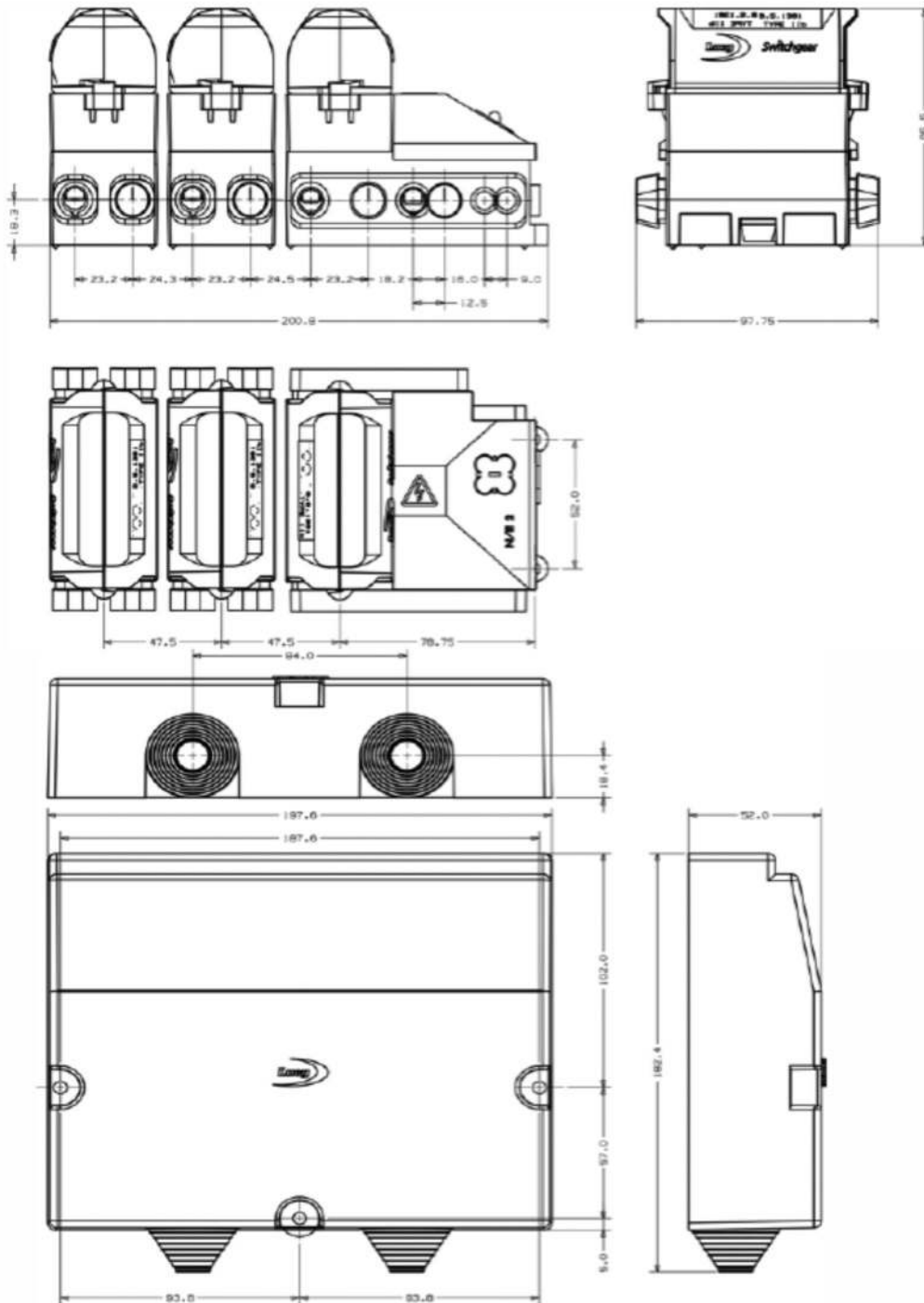


THORNE &
DERRICK
INTERNATIONAL

Thorne & Derrick
+44 (0) 191 410 4292
www.powerandcables.com

Low voltage - Cut outs - Triple Pole Separate Neutral and Earth (SNE)

General arrangement and dimensions (mm)



Disclaimer Lucy Switchgear has a policy of continuous research and development and accordingly reserves the right to change the design and specifications of its products without prior notice or liability.