

House Service Cut Outs Single 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



Shown with optional cable cover



Features

- Separate Neutral and Earth blocks interconnectable with the link provided
- Two incoming and outgoing Phase and Neutral terminations which accept up to 35mm² 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 pinching screws per conductor
- Two incoming and two outgoing terminals on Earth block each accepting up to 25mm² conductors
- Safety interlocked mouldings. N/E cover moulding cannot be removed until fuse carrier has been withdrawn
- Sealing wire facility
- Blanking plugs for unused cable entries provided
- Additional accessories include cable cover, cable sealing chamber and busbar extensions

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.

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Construction

- Body, base and cover.....Glass re-inforced polyester DMC in RAL 7035 colour
- Terminal blocks.... Brass (silver plated on Phase)
- Fuse link contacts..... Copper



Product characteristics

- 60/80A57 x 22mm Type IIa BS 1361
- 100A57 x 30mm Type IIb BS 1361

Note: Different combinations of fuse cut outs can be ganged to create a range of Triple pole variants with corresponding accessories



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 degrees C
- Recommended terminal torque.....2.25Nm
- Fuse short circuit rating.....33kA at 0.3pf



Conformity to Standards

- Conforms to BS 7657:1993
- Accepts fuse links in accordance with BS 1361:1991

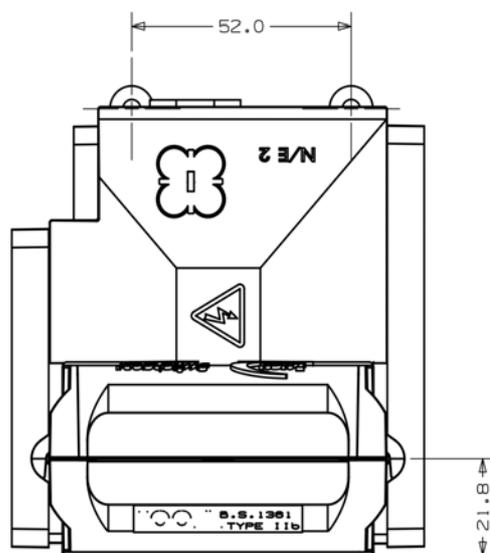
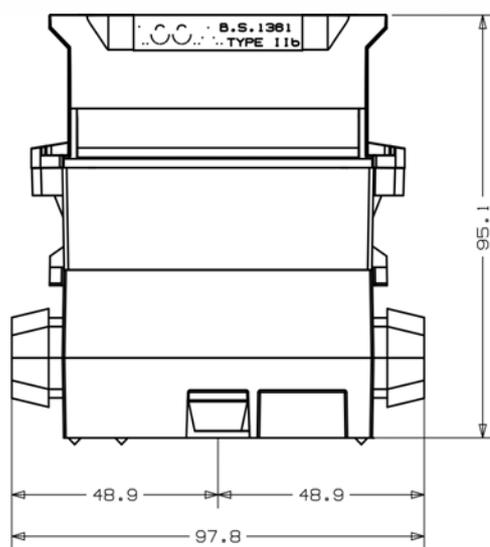
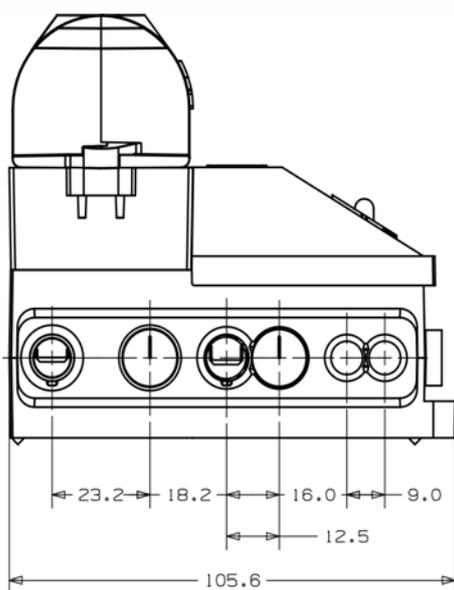


Weights and dimensions

- Height98mm
- Width106mm
- Depth96mm
- Weight (excluding fuse).....0.82kgs

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General arrangement and dimensions



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.

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