House Service Cut Outs
Single Pole

60/80A rated
100A rated

Overview and presentation

- Devices accepting BS 1361 cylindrical cartridge fuses generally fitted at the origin of the installation

Features

- Two incoming and outgoing Phase terminations which accept up to 35mm^2 conductors in either copper or aluminium, stranded or solid
- Silver plated Phase terminal contact block
- Serrated bores on Phase terminal contact blocks with two M8 hexagon drive pinching screws per conductor
- Sealing wire facility
- Blanking plugs for unused cable entries provided
- Accessories available include cable cover, cable 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.....Silver plated brass

Product characteristics

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

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

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

- Height 98mm
- Width 43mm
- Depth 96mm
- Weight (excluding fuse).....0.43kgs

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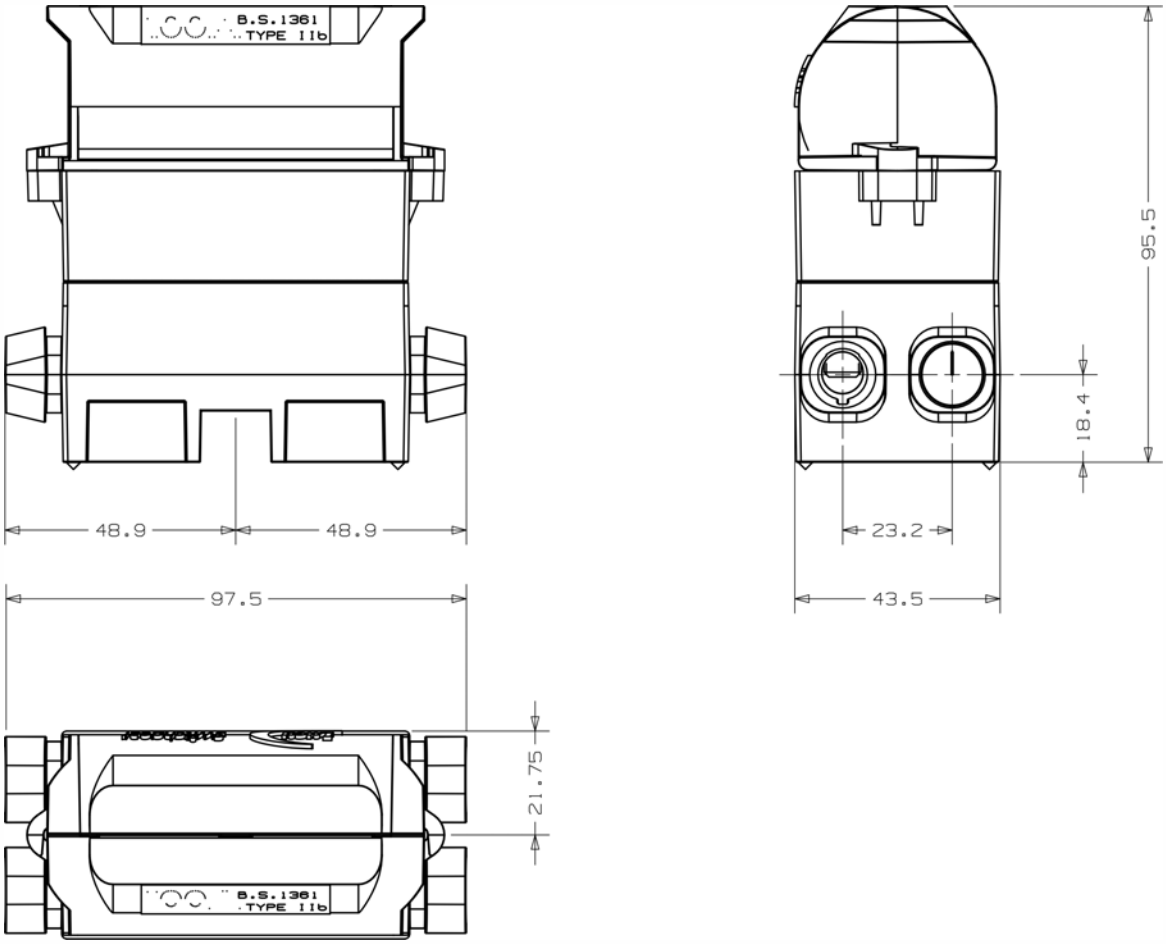
General arrangement and dimensions



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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