SMS SPLIT-CORE CURRENT TRANSFORMERS CLIP-TOGETHER RANGE

DESCRIPTION

Split-core transformer, with a unique clip-together feature. Supplied in a moulded case with 1 metre flying leads. Suitable for primary ranges up to 800A with 5A secondary.

APPLICATION

For installation into existing networks without disconnecting cable circuits. The fast action clip function ensures a high speed permanent installation.



CE

SPECIFICATIONS

- Conforms to IEC185, BS 7626, BSEN 60044-1 and IEC 60044-1.
- Rated system voltage 0.72/3kV.
- Ambient temperature range -30°C to 80°C.
- Frequency range 50-60Hz.
- Insulation level 3kV for 1 minute.
- Continuous current, 1.2 x rated current.
- Enclosure flame retardancy UL94VO.

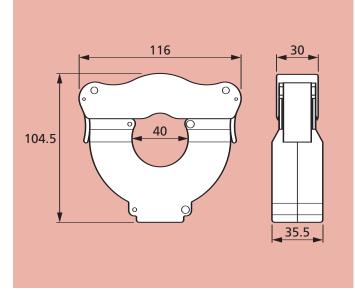
RANGE

Primary Current	VA	CLASS
100A	1 (2.5)	1 (3)
150A	1.5 (2.5)	1 (3)
200A	2.5	1
250A	2.5	1
300A	2.5	1
400A	5	1
500A	5	1
600A	5	1
800A	5	1





DIMENSIONS (mm)



Our policy is one of continuous development and therefore specifications may change without notice.



SMS METERING LTD Tel: 0845 604 7244 Email: info@smsmetering.co.uk 41 London Road, Castle Court, Reigate RH2 9RJ www.smsmetering.co.uk