# MINIATURE RING TYPE SPLIT CORE CURRENT TRANSFORMER



## **Description:**

A Range of ring type split-core Current Transformer. The products are tape wrapped and are complete with 250mm length flying leads. Primary range 50-150A with 5A secondary as standard.

## **Application:**

For installation into existing networks. The split core allows installation without disconnecting cables or busbar circuits.







#### Range:

Ratio	VA	Class
50/5	1.5	3
60/5	1.5	3
80/5	2.5	3
100/5	3	3
150/5	4	3

## Ordering information:

A miniature ring type split core current transformer ratio 100/5 can be ordered as follows:

'Miniature ring split CT 100/5' or Part no. CTSCMINI100/5-3/3

Also available in 1Amp Secondary on request



## **Technical Specification:**

Confirms to IEC185, BS 7626, BSEN 60044-1, And IEC 60044-1.

Rated system Voltage 0.72/3kV Insulation level 3kV for 1 minute

Ambient temperature range –30 to +80 °C

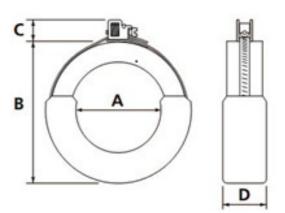
Frequency range 50-60Hz

Continues current 1.2 x rated current

### **Dimensional details (mm)**

Dimensions
A = 20mm
B = 60mm
C = 12mm
D = 32mm

S1=Red lead S2=Black lead



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

#### HOWARD BUTLER LTD

CROWN WORKS, LINCOLN ROAD WALSALL WS1 2EB, ENGLAND

Tel: 01922 640003 Fax: 01922 723626 E-Mail: sales@hobut.co.uk Web: www.hobut.co.uk