

Crompton MSC2 Split Core Current Transformer - Summary Sheet

This range of miniature split core current transformers from Crompton are quick and easy to install and come with colour coded secondary leads. Boasting class 1 accuracy, they are supplied with a fixing kit and a shorting link for safe installation.

The MSC2 series has an 18mm aperture and support loads from 100A to 250A with either a 5A or 1A secondary.

| Specification | | | Dimensions | | |
|----------------------------|----------------|--|------------|------|--|
| СТ Туре | Split Core | | n 🗌 h | 61.3 | |
| Aperture | 18mm | | | | |
| Accuracy Class | Class 1 | | | | |
| Burden | 1VA | | | | |
| Operating Temperature | -20°C to +70°C | | | | |
| Flame Retardant Properties | UL 94V-O | | | | |
| Certification | CE | | | | |

| Range | | | |
|---------------|------------------------|-------|-------------|
| SPW Part Code | Manufacturer Part Code | Ratio | Lead Length |
| CT100MSC2-1 | MSC2-100/1 | 100/1 | 3m |
| CT100MSC2 | MSC2-100/5 | 100/5 | 1m |
| CT150MSC2-1 | MSC2-150/1 | 150/1 | 3m |
| CT150MSC2 | MSC2-150/5 | 150/5 | 1m |
| CT200MSC2-1 | MSC2-200/1 | 200/1 | 3m |
| CT200MSC2 | MSC2-200/5 | 200/5 | 1m |
| CT250MSC2-1 | MSC2-250/1 | 250/1 | 3m |
| CT250MSC2 | MSC2-250/5 | 250/5 | 1m |

Related Products



T24 – Split Core Current Transformer





T36 – Split Core Current Transformer Crompton XL1B – Single Phase Current Transformer

Web: www.spwales.com | Email: sales@spwales.com | Phone: 01803 295430 | Fax: 01803 212819

While Stephen P Wales Ltd has made every reasonable effort to ensure the accuracy of this information, Stephen P Wales Ltd does not guarantee that it is errorfree, nor does Stephen P Wales Ltd make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. Stephen P Wales Ltd reserves the right to make any adjustments to the information contained herein at any time without notice.