



## Crompton Instruments MSC2 Split Core Current Transformer - Summary Sheet

### Summary

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

### Product Code

**CT###MSC2**

### Availability

**Next Day**

### CT Type

**Split Core**

### Aperture

**18mm**

### Ratios Available

**100/5 | 150/5 | 200/5 | 250/5**

**\* ### denotes ratio required.**

### Specification

System voltage	720V maximum
Test voltage	3kV for 1 minute
System frequency	50Hz or 60Hz
Short circuit thermal current	60 x rated primary current (Ith): for 1 sec
Overload withstand	1.2 x rated current continuously
Rated dynamic current	= 2.55 x Iht
Secondary leads	5A (Length 1m) 2.5mm Wire
Enclosure	Flame retardant grade classified UL 94V-O
Operating temperature	-20°C to +70°C
Accuracy Class	1
Compliant with	IEC/EN 60044-1

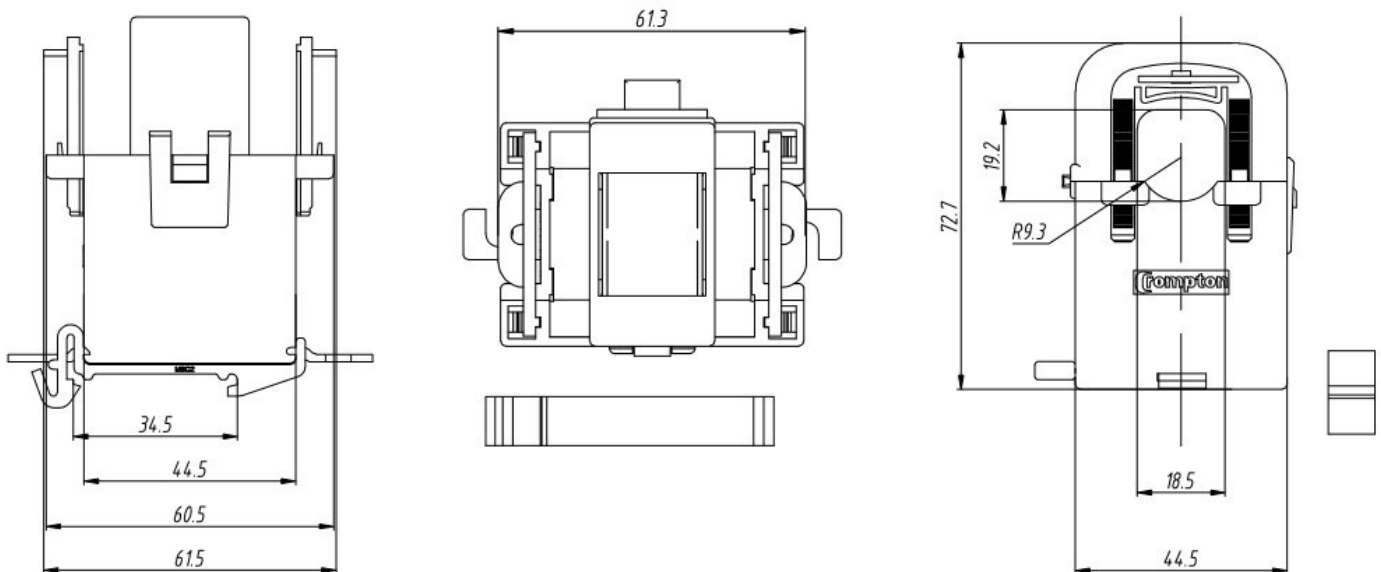


Shorting link for safe installation, (CT will not operate until removed).



Fixing kit supplied

### Dimensions



**Web: [www.spwales.com](http://www.spwales.com) | Email: [sales@spwales.com](mailto: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 error-free, 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.