



TC5 250/5A

TC5 250/5A, Current transformers narrow section

Code: M70319.

> Flat strip(mm): 20 x 10 |25 x 5 |15 x 5

> System: Single-phase > Class 0,5 Power (VA): 5 > Class 1 Power (VA): 7,5 > Class 3 Power (VA): 7,5

> Measurement Range (A): 250/5

> Input current: 250 A

> Transformer type: Closed core

Description

- o Type: bar entrance
- \circ Types: from 40 to 4000 A
- o Internal diameter: from 20.3 to 63 mm, depending on the type
- O Busbar dimensions: from 25 x 5 mm to 30 x 100 mm
- o Individual certificate available on request
- $\circ~$ DIN rail fixing accessory (Types $\mbox{TC5}$ and $\mbox{TC6})$
- Secondary coding types .../5 A (on demand .../1 A. **TC4** not available)

Application

Converting a high nominal current to a lower current so that it can be measured by the unit. In installations where the electrical supply can be interrupted to install transformers.







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Specifications

VA (Class 1) 77 x 59 (mm) tic wrap V0 self-extinguishing, UL 94 rail with accessory
to 77 x 59 (mm) tic wrap V0 self-extinguishing, UL 94 rail with accessory
tic wrap V0 self-extinguishing, UL 94 rail with accessory
tic wrap V0 self-extinguishing, UL 94 rail with accessory
rail with accessory
6
•
s B (+130 °C)
0
. 95 %
kV~ max.
′ 60 Hz
A
th
n
5 A

For other configurations see table of additional features









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Dimensions



