

### TC6 300/5A

TC6 300/5A, Current transformers narrow section

Code: M70334.

- > Flat strip(mm): 30 x 15 |20 x 10 |40 x 10
- > System: Single-phase
- > Class 0,5 Power (VA): 5
- > Class 1 Power (VA): 7,5
- > Class 3 Power (VA): 10
- > Measurement Range (A): 300/5
- > Input current: 300 A
- > Transformer type: Closed core

#### Description

- Type: bar entrance
- $\circ$  Types: from 40 to 4000 A
- $\circ~$  Internal diameter: from 20.3 to 63 mm, depending on the type
- $\circ~$  Busbar dimensions: from 25 x 5 mm to 30 x 100 mm
- Individual certificate available on request
- $\circ~$  DIN rail fixing accessory (Types TC5 and 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.

# Circutor



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### Specifications

FS 5
7.5 VA (Class 1)
64 x 87.5 x 71.2 (mm)
Plastic wrap VO self-extinguishing, UL 94
DIN rail with accessory
0,29
Class B (+130 °C)
IP 20
15 95 %
28,5
0,72 kV~ max.
50 / 60 Hz
300 A
2,5 lth
60 In
/ 5 A
IEC 61869-1, IEC 61869-2, BS2627

For other configurations see table of additional features





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# Dimensions

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