



### TCH6.2 50/5A

TCH6.2 50/5A, Current transformers high accuracy and narrow section

Code: M7044B. CONSULTAR DISPONIBILIDAD

> Flat strip(mm): 20 x 20 | 25 x 12 | 30 x 10

> System: Single-phase > Class 0,2 Power (VA): 0,5 > Measurement Range (A): 50/5

> Input current: 50 A

> Transformer type: Closed core

#### Description

- o Type: bar entrance
- O Types: from 40 to 4000 A
- o 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
- Transformer certificate sheet is attached
- Accessory on request for fixing on DIN rail (Types TCH6 and TCH6.2)
- $\circ~$  Secondary coding types .../5 A (on demand .../1 A.)

#### **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 and a high accuracy is required.







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### **Specifications**

FS 5
0.5 VA (Class 0,2)
74 x 87.15 x 71.12 (mm)
Plastic wrap V0 self-extinguishing, UL 94
0,29
Class B (+130 °C)
IP 20
15 95 %
26
0,72 kV~ max.
50 / 60 Hz
50 A
2,5 lth
60 In
/ 5 A
IEC 44-1, BS2627

For other configurations see table of additional features







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# **Dimensions**



