

TCA and TCB CURRENT TRANSFORMERS

Features:

- Compact design CT's.
- Three Frame Sizes.
- Class 1 and Class 0.5 Accuracy.
- Insulation class E (120°C).
- Max case temperature 70°C.
- Test Voltage 3KV 50 Hz 1min.
- Case material: Polycarbonate.
- Fixed screw mounting or Din-Rail mounting (TCA21 and TCB26 only).
- Approved to IEC60044.1.



TCA21/TCA14....

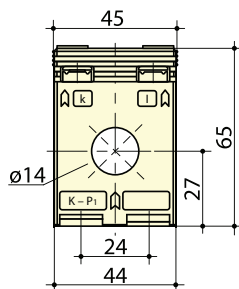


TBA44-50....

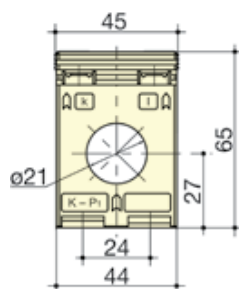


TCB26-30....

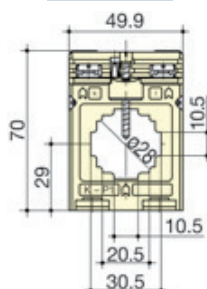
DIMENSIONS (mm)



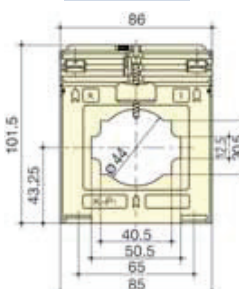
TCA14...



TCA21...



TCB26-30



TCB44-50

TECHNICAL DATA

Ratio Amps	Class 1 VA	Class 0.5 VA	Part No. TCA21
TCA21/TCA14 SERIES			
50/5	1		TCA14-50/5
60/5	1.25		TCA21-60/5
75/5	1.5		TCA21-75/5
80/5	1.5		TCA21-80/5
100/5		1.5	TCA21-100/5
125/5		1.5	TCA21-125/5
150/5		1.5	TCA21-150/5
200/5		2.5	TCA21-200/5
250/5		2.5	TCA21-250/5
300/5		5	TCA21-300/5

Ratio Amps	Class 1 VA	Class 0.5 VA	Part No. TCB26-30
TCB26-30 SERIES			
50/5	1		TCB26-30-50/5
60/5	1		TCB26-30-60/5
75/5	1.5		TCB26-30-75/5
80/5	2.5		TCB26-30-80/5
100/5		1.5	TCB26-30-100/5
125/5		1.5	TCB26-30-125/5
150/5		1.5	TCB26-30-150/5
200/5		2.5	TCB26-30-200/5
250/5		5	TCB26-30-250/5
300/5		5	TCB26-30-300/5
400/5		5	TCB26-30-400/5
500/5		5	TCB26-30-500/5
600/5		5	TCB26-30-600/5

Ratio Amps	Class 1 VA	Class 0.5 VA	Part No. TCB44-50
TCB44-50 SERIES			
150/5		1.5	TCB44-50-150/5
200/5		2.5	TCB44-50-200/5
250/5		5	TCB44-50-250/5
300/5		5	TCB44-50-300/5
400/5		10	TCB44-50-400/5
500/5		10	TCB44-50-500/5
600/5		10	TCB44-50-600/5
750/5		10	TCB44-50-750/5
800/5		15	TCB44-50-800/5
1000/5		15	TCB44-50-1000/5

Note:

For CT shorting link terminals refer to page 442.

