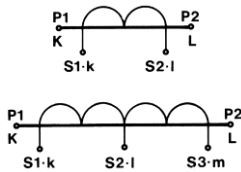
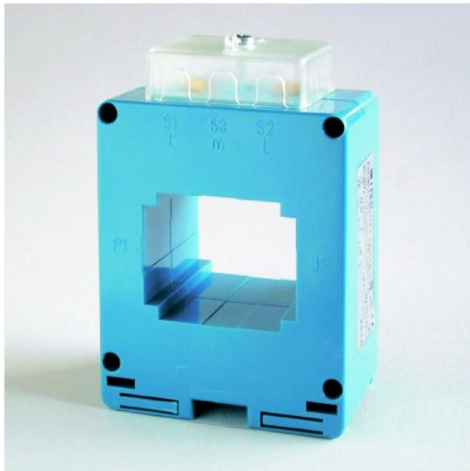


TAC53

Current Transformer 85mm Width suitable for 35mm DIN Rail designed for Busbar 2x50x10mm or 40x40mm

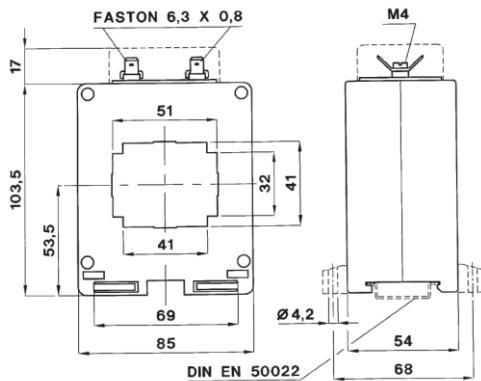


TECHNICAL DATA

break-proof plastic housing	UL94-V0
self-extinguishing	class E
insulation	IP 30
protection	50...60Hz
frequency	FS 5
current limiting factor	$I_{th}=60I_n$
thermal short-term current	$I_{dyn}=2,5 \times I_{th}$
dynamic short-term current	-40...+80°C
storage temperature	-25...+50°C
operating temperature	0,50...0,70kg
weight	

Order Code	sec. 5A primary	burden class 0,5	burden class 1,0	burden class 3,0
TAC053200-05	200A	2VA	4VA	10VA
TAC053250-05	250A	4VA	8VA	12VA
TAC053300-05	300A	5VA	10VA	15VA
TAC053400-05	400A	6VA	12VA	20VA
TAC053500-05	500A	10VA	20VA	25VA
TAC053600-05	600A	15VA	25VA	30VA
TAC053750-05	750A	15VA	25VA	30VA
TAC053800-05	800A	20VA	30VA	40VA
TAC0531K0-05	1000A	30VA	40VA	50VA
TAC0531K2-05	1200A	30VA	40VA	50VA
TAC0531K5-05	1500A	30VA	40VA	50VA
TAC0532K0-05	2000A	30VA	40VA	50VA

Order Code	sec. 1A primary	burden class 0,5	burden class 1,0	burden class 3,0
TAC053200-01	200A	2VA	4VA	10VA
TAC053250-01	250A	4VA	8VA	12VA
TAC053300-01	300A	5VA	10VA	15VA
TAC053400-01	400A	6VA	12VA	20VA
TAC053500-01	500A	10VA	20VA	25VA
TAC053600-01	600A	15VA	25VA	30VA
TAC053750-01	750A	15VA	25VA	30VA
TAC053800-01	800A	20VA	30VA	40VA
TAC0531K0-01	1000A	30VA	40VA	50VA
TAC0531K2-01	1200A	30VA	40VA	50VA
TAC0531K5-01	1500A	30VA	40VA	50VA
TAC0532K0-01	2000A	30VA	40VA	50VA



Special Options

- Tropical design
- Frequency 400Hz
- Special current measuring ranges (on demand)

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