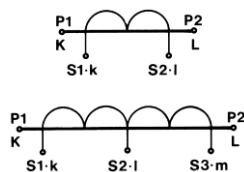
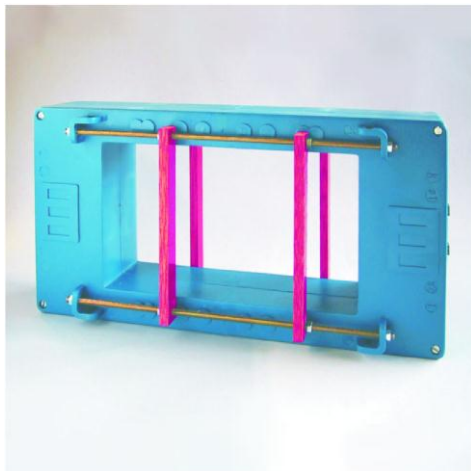


TAT225

Current Transformer 368mm Width designed for Busbar 6x220x10mm

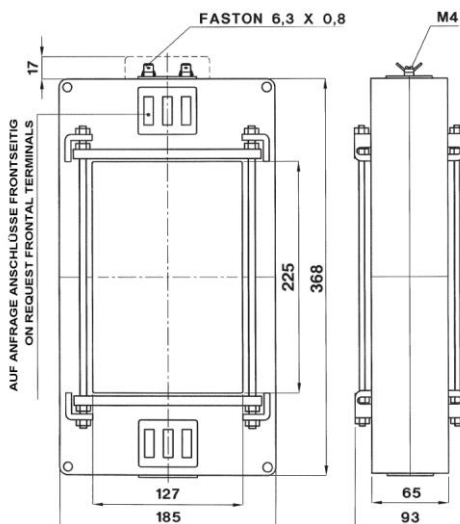


TECHNICAL DATA

break-proof plastic housing	UL94-V0
self-extinguishing	class E
insulation	IP 30
protection	40...60Hz
frequency	FS 5
current limiting factor	$I_{th}=80I_n$
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	3,0...5,0kg
weight	

Order Code	sec. 5A	burden	burden	burden
	primary	class	class	class
		0,5	1,0	5P10 *)
TAT2251K0-05	1000A	25VA	50VA	10VA
TAT2251K2-05	1200A	30VA	60VA	12VA
TAT2251K5-05	1500A	35VA	70VA	15VA
TAT2252K0-05	2000A	40VA	80VA	20VA
TAT2252K5-05	2500A	50VA	100VA	20VA
TAT2253K0-05	3000A	70VA	120VA	25VA
TAT2254K0-05	4000A	80VA	150VA	30VA
TAT2255K0-05	5000A	100VA	180VA	15VA
TAT2256K0-05	6000A	100VA	180VA	15VA
TAT2258K0-05	8000A	100VA	180VA	15VA
TAT22510K-05	10000A	100VA	180VA	15VA

Order Code	sec. 1A	burden	burden	burden
	primary	class	class	class
		0,5	1,0	5P10 *)
TAT2251K0-01	1000A	25VA	50VA	10VA
TAT2251K2-01	1200A	30VA	60VA	12VA
TAT2251K5-01	1500A	35VA	70VA	15VA
TAT2252K0-01	2000A	40VA	80VA	20VA
TAT2252K5-01	2500A	50VA	100VA	20VA
TAT2253K0-01	3000A	70VA	120VA	25VA
TAT2254K0-01	4000A	80VA	150VA	30VA
TAT2255K0-01	5000A	100VA	180VA	15VA
TAT2256K0-01	6000A	100VA	180VA	15VA
TAT2258K0-01	8000A	100VA	180VA	15VA
TAT22510K-01	10000A	100VA	180VA	15VA



Special Options

- *) Protection Transformer
- Tropical Design
- Frequency 400Hz
- Special current measuring ranges (on demand)

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