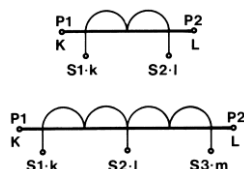
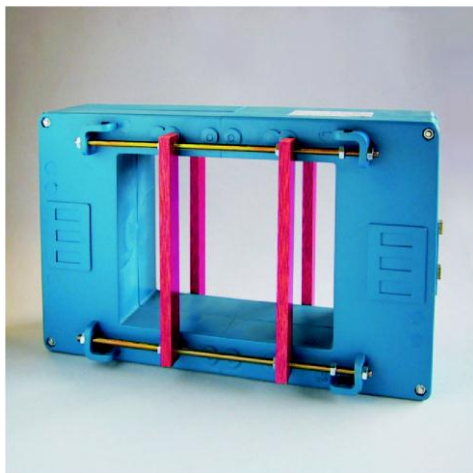


TAT165

Current Transformer 308mm Width designed for Busbar 6x160x10mm

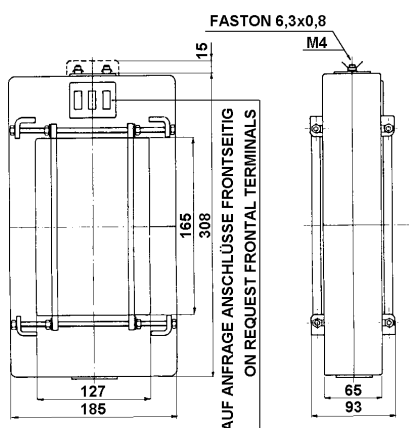


TECHNICAL DATA

break-proof plastic housing	UL94-V0
self-extinguishing	class E
insulation	IP 30
protection	50...60Hz
frequency	FS 5
current limiting factor	$I_{th}=80I_n$
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	2,8...4,0kg
weight	

Order Code	sec. 5A	burden	burden	burden
	primary	class	class	class
		0,5	1,0	<u>5P10 *)</u>
TAT1651K0-05	1000A	25VA	50VA	10VA
TAT1651K2-05	1200A	30VA	60VA	12VA
TAT1651K5-05	1500A	35VA	70VA	15VA
TAT1652K0-05	2000A	40VA	80VA	20VA
TAT1652K5-05	2500A	50VA	100VA	20VA
TAT1653K0-05	3000A	70VA	120VA	25VA
TAT1654K0-05	4000A	80VA	150VA	30VA
TAT1655K0-05	5000A	100VA	180VA	15VA
TAT1656K0-05	6000A	100VA	180VA	15VA
TAT1658K0-05	8000A	100VA	180VA	15VA

Order Code	sec. 1A	burden	burden	burden
	primary	class	class	class
		0,5	1,0	<u>5P10 *)</u>
TAT1651K0-01	1000A	25VA	50VA	10VA
TAT1651K2-01	1200A	30VA	60VA	12VA
TAT1651K5-01	1500A	35VA	70VA	15VA
TAT1652K0-01	2000A	40VA	80VA	20VA
TAT1652K5-01	2500A	50VA	100VA	20VA
TAT1653K0-01	3000A	70VA	120VA	25VA
TAT1654K0-01	4000A	80VA	150VA	30VA
TAT1655K0-01	5000A	100VA	180VA	15VA
TAT1656K0-01	6000A	100VA	180VA	15VA
TAT1658K0-01	8000A	100VA	180VA	15VA



Special Options

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

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