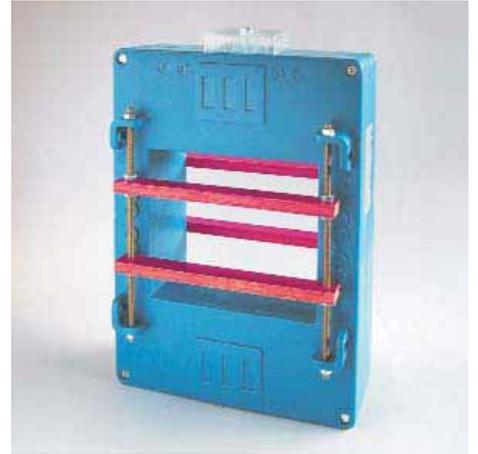


BUSBAR PASSING C.T.

Technical data

self extinguishing	secondo/according to
thermoplastic material	UL94-V0
operating frequency	50+60 Hz
insulation reference	
voltage	0,72 kV
test voltage	3 kV x 1' 50 Hz
insulation	classe E
protection degree	IP 30
continuous overcurrent	1,2 In
rated short-time thermal current (I th)	80 In
rated dynamic current (I dyn)	2.5 x I th
safety factor	N ≤ 5
operating temperature	-25 +50 °C
storage temperature	-40 +80 °C
manufactured according to	IEC/EN 60044-1, VDE, BS, UTE

serie **TAT129...** 127x105
model

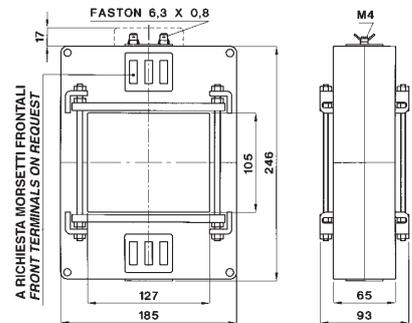


MEASURING C.T. SECONDARY 5 A

PRIMARY CURRENT A	cl 0,5	cl 1	
	VA	VA	
1000	25	50	
1200	30	60	
1500	35	70	
2000	40	80	
2500	50	100	
3000	70	120	
4000	80	150	
5000	100	180	
6000	100	180	

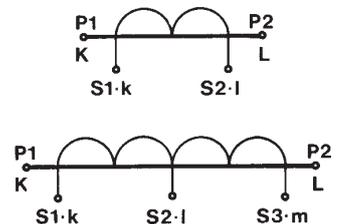
PROTECTION C.T. SECONDARY 5 A

PRIMARY CURRENT A	5 P 5	5 P 10	5 P 15	
	VA	VA	VA	
1000	30	10	5	
1200	35	12	6	
1500	40	15	8	
2000	60	20	10	
2500	70	20	10	
3000	80	25	12	
4000	100	30	15	
5000	40	15	5	
6000	40	15	5	



TAT129...
kg. 2,5 ÷ 3,7

PRIMARY AND SECONDARY CONNECTIONS MARKING



All C.T.'s indicated in tables are available also with secondary 1A; the relevant burdens remain unchanged. The price code for C.T.'s with secondary 1A has the last digit equal to 1.

On request are available versions with intermediate tapping on secondary winding, allowing the use of the C.T. with two different primary currents. Burdens of the relevant ratio are listed in the table.

SUPPLIED ACCESSORIES

- built-in busbar fixing system
- clamping terminals with faston 6,3 x 0,8 mm for secondary and short-circuit