

DIN RAIL BUSBAR PASSING C.T.

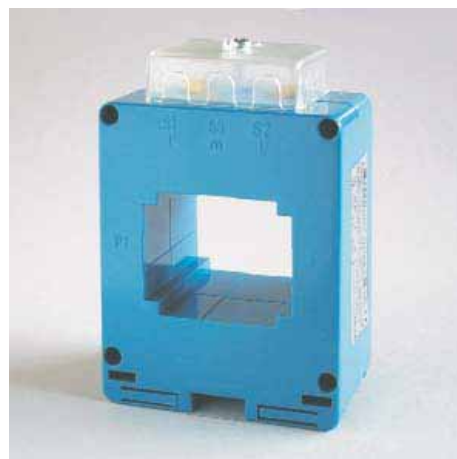
Technical data

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)	60 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
model

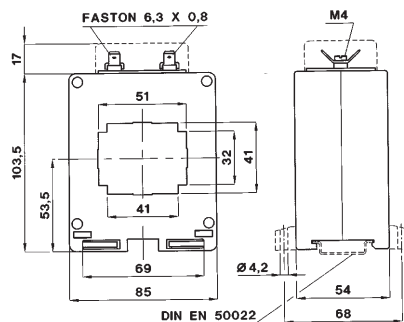
TAC053...

51x32
41x41



MEASURING C.T. SECONDARY 5 A

PRIMARY CURRENT A	cl 0,5	cl 1	cl 3
	VA	VA	VA
200	2	4	10
250	4	8	12
300	5	10	15
400	6	12	20
500	10	20	25
600	15	25	30
800	20	30	40
1000	30	40	50
1200	30	40	50
1500	30	40	50
2000	30	40	50

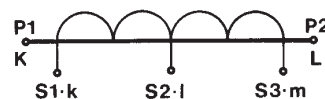
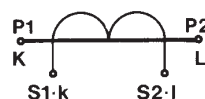


TAC053...
kg. 0,50 ÷ 0,70

MEASURING C.T. SECONDARY 1 A

PRIMARY CURRENT A	cl 0,5	cl 1	cl 3
	VA	VA	VA
200	2	4	10
250	4	8	12
300	5	10	15
400	6	12	20
500	10	20	25
600	15	25	30
800	20	30	40
1000	30	40	50
1200	30	40	50
1500	30	40	50
2000	30	40	50

PRIMARY AND SECONDARY CONNECTIONS MARKING



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

- C.T. fixing set for busbar mounting
- clamping terminals with faston 6,3 x 0,8 mm for secondary and short-circuit