

T.A. DI PROTEZIONE A BARRA PASSANTE 127x55

127x55 Busbar passing protection CTs

TAT127



EAC UKRMETR TEST STANDARD

Kz - Kazakhstan

INPUT: 800A... 5000A

OUTPUT: 5A

1A

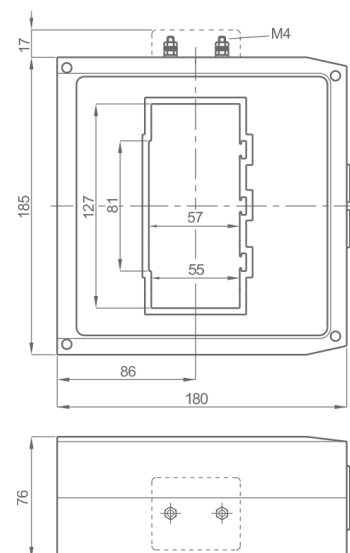
DATI TECNICI - Technical data

custodia in materiale termoplastico autoestinguente	self extinguishing thermoplastic material	UL94-V0
frequenza funzionamento	operating frequency	50÷60 Hz
tensione di riferimento per l'isolamento	insulation reference voltage	0,72 kV
tensione di prova	test voltage	3 kV x 1'50 Hz
isolamento	insulation	classe E
grado di protezione	protection degree	IP 00
grado di protezione con coprimorsetti	protection degree with terminal covers	IP 20
sovracorrente permanente	continuous overcurrent	100% I _n
corrente termica di breve durata nominale (I _{th})	rated short-time thermal current (I _{th})	80 I _n
corrente dinamica nominale (I _{dyn})	rated dynamic current (I _{dyn})	2,5 x I _{th}
max. potenza dissipata (portata max.)	max. power dissipation (max range value)	≤ 30W
temperatura di funzionamento	operating temperature	-25 +50 °C
temperatura di magazzino	storage temperature	-40 +80 °C
costruzione a norme	manufactured according to	IEC/EN 61869-1 IEC/EN 61869-2

TIPO - Type

DIMENSIONI - Dimensions

Rapporto Ratio	Codice - Code							
	VA	Cl. 5P5	VA	Cl. 5P10	VA	Cl. 5P15	VA	Cl. 5P20
800/5A	25	TAT127800K05W	10	TAT127800L05W	5	TAT127800M05W	2,5	TAT127800N05W
1000/5A	30	TAT1271K0K05W	12	TAT1271K0L05W	6	TAT1271K0M05W	3	TAT1271K0N05W
1200/5A	35	TAT1271K2K05W	15	TAT1271K2L05W	7	TAT1271K2M05W	3,5	TAT1271K2N05W
1500/5A	45	TAT1271K5K05W	16	TAT1271K5L05W	8	TAT1271K5M05W	4	TAT1271K5N05W
2000/5A	55	TAT1272K0K05W	20	TAT1272K0L05W	10	TAT1272K0M05W	5	TAT1272K0N05W
2500/5A	75	TAT1272K5K05W	25	TAT1272K5L05W	12	TAT1272K5M05W	6	TAT1272K5N05W
3000/5A	90	TAT1273K0K05W	30	TAT1273K0L05W	15	TAT1273K0M05W	6	TAT1273K0N05W
4000/5A	120	TAT1274K0K05W	40	TAT1274K0L05W	20	TAT1274K0M05W	8	TAT1274K0N05W
5000/5A	150	TAT1275K0K05W	50	TAT1275K0L05W	25	TAT1275K0M05W	10	TAT1275K0N05W



kg 2,5 ...3,3

Sono disponibili i trasformatori con secondario 1A e pari prestazioni, i codici di ordinazione sono come in tabella ma con ultima cifra 1

CTs at 1A secondary current are also available. The burdens are the same as 5A CTs. The ordering codes are the same as those in the above table but the last figure shall be 1 instead of 5.

Esempio / Example

TA.....05W (secondario/secondary 5A) TA.....01W (secondario/secondary 1A)



Segnatura morsetti primario e secondario
Primary and secondary connections marking

NOTE - Note

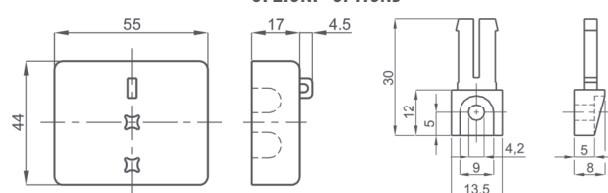
ACCESSORI IN DOTAZIONE

- 2 staffe per fissaggio cavo o barra
- serrafilo con faston 6,3x0,8mm per secondario e corto circuito
- cappuccio di protezione per vite fissaggio

SUPPLIED ACCESSORIES

- cable or busbar fixing set
- clamping terminals with faston 6,3x0,8mm for secondary and short-circuit
- protective caps for CT fixing

OPZIONI - OPTIONS



Coprimorsetti sigillabile cod. **9SBMCTA50**
Sealable terminals cover cod. **9SBMCTA50**

Piedini di fissaggio cod. **9SAMPDC**
Fixing feet cod. **9SAMPDC**