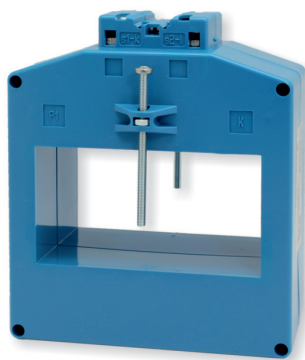




EAC

UKRMETR TEST
STANDARD

Kz - Kazakhstan

INPUT: 400A...
4000A

5A

OUTPUT: 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 20
sovracorrente permanente	continuous overcurrent	100% Ipr
corrente termica di breve durata nominale (I th)	rated short-time thermal current (I th)	< 80 x Ipr (max. 90kA/1s)
corrente dinamica nominale (I dyn)	rated dynamic current (I dyn)	2,5 x I th
fattore di sicurezza	safety factor	N ≤ 5
max. potenza dissipata (portata max.)	max. power dissipation (max range value)	≤ 25W
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
terminali secondari integrati	integrated secondary terminals	6mm ²

TIPO - Type

DIMENSIONI - Dimensions

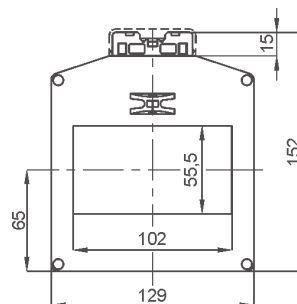
Rapporto Ratio	Cl. 0,5	Cl. 1	Codice - Code	
	VA	VA	Orizzontale - Horizontal	Verticale - Vertical
400/5A	3	5	TAT101400X05	TAT101400X05V
500/5A	5	8	TAT101500X05	TAT101500X05V
600/5A	8	12	TAT101600X05	TAT101600X05V
800/5A	10	18	TAT101800X05	TAT101800X05V
1000/5A	15	25	TAT1011K0X05	TAT1011K0X05V
1200/5A	20	30	TAT1011K2X05	TAT1011K2X05V
1500/5A	30	40	TAT1011K5X05	TAT1011K5X05V
2000/5A	30	40	TAT1012K0X05	TAT1012K0X05V
2500/5A	35	40	TAT1012K5X05	TAT1012K5X05V
3000/5A	35	40	TAT1013K0X05	TAT1013K0X05V
4000/5A	35	40	TAT1014K0X05	TAT1014K0X05V

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

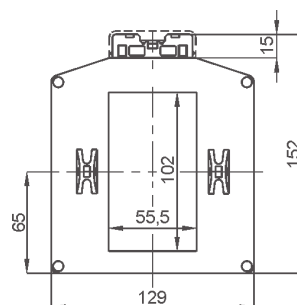
TA.....05 (secondario/secondary 5A) TA.....01 (secondario/secondary 1A)



Versione con
passaggio barra
orizzontale

Horizontal busbar
passing type

kg 1,5 ...3,0



Versione con
passaggio barra
verticale

Vertical busbar
passing type

kg 1,5 ...3,0



Sigla morsetti primario e secondario
Primary and secondary connections marking

NOTE - Note

ACCESSORI IN DOTAZIONE

- viti per fissaggio TA alla barra
- cappuccio di protezione per vite fissaggio

SUPPLIED ACCESSORY

- CT fixing set for busbar mounting
- protective caps for CT fixing

OPZIONI - OPTIONS

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

