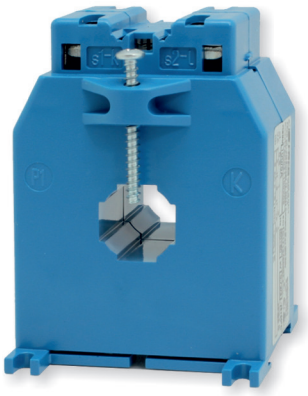
T.A. DI PRECISIONE A BARRA PASSANTE 20x10

20x10 Busbar passing high accuracy CTs

TAC021



UKRMETR TEST STANDARD

Kz - Kazakhstan

INPUT: 100A... 250A

OUTPUT: 5A 1A

DATI TECNICI - *Technical data*

custodia in materiale termoplastico autoestinguente	*self estinguishing 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 isolamento	*test voltage insulation*	3 kV x 1' 50 Hz 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)*	< 60 x Ipr (max.90kA/1s)
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)*	≤2,5W
temperatura di funzionamento	*operating temperature*	-25 +50 °C
temperatura di magazzinaggio	*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*	6mm²

TIPO - *Type*

Rapporto *Ratio*	Codice - *Code*			
	VA	**Cl. 0,2**	VA	**Cl. 0,5S**
100/5A	1	**TAC021100J05**	1	**TAC021100Y05**
120/5A	1.5	**TAC021120J05**	1.5	**TAC021120Y05**
150/5A	2.5	**TAC021150J05**	2.5	**TAC021150Y05**
200/5A	4	**TAC021200J05**	4	**TAC021200Y05**
250/5A	5	**TAC021250J05**	5	**TAC021250Y05**

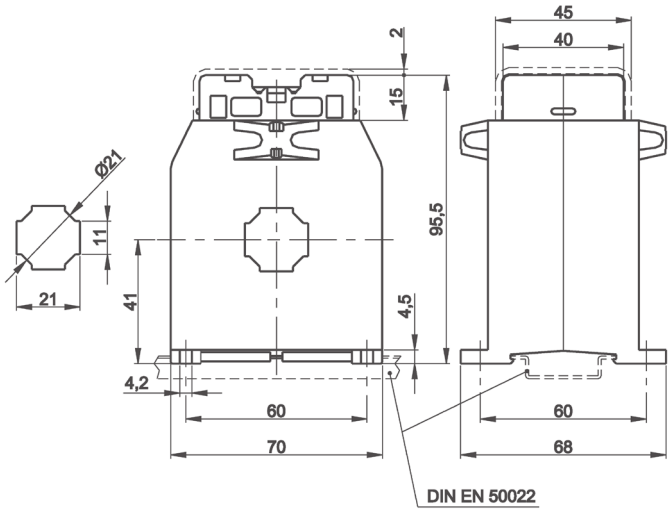
Sono disponibili i trasformatori con secondario 1A e pari prestazioni, i codici di ordinazione sono come in tabella ma con ultima cifra 1

CTs at1A 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.

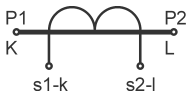
Esempio / Example

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

DIMENSIONI - *Dimensions*



kg 0,5 ...0,7



Siglatura morsetti primario e secondario

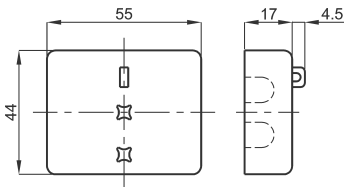
Primary and secondary connections marking

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***