

## T.A. DI PROTEZIONE A PRIMARIO AVVOLTO

### Primary wound protection CTs



**EAC**



**Kz - Kazakhstan**

**INPUT:** 5A... 80A

**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 20
sovracorrente permanente	continuous overcurrent	1,2 I <sub>n</sub>
corrente termica di breve durata nominale (I <sub>th</sub> )	rated short-time thermal current (I <sub>th</sub> )	40 I <sub>n</sub>
corrente dinamica nominale (I <sub>dyn</sub> )	rated dynamic current (I <sub>dyn</sub> )	2,5 x I <sub>th</sub>
max. potenza dissipata (portata max.)	max. power dissipation (max range value)	≤2,5W
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 <sup>2</sup>

#### TIPO - Type

#### DIMENSIONI - Dimensions

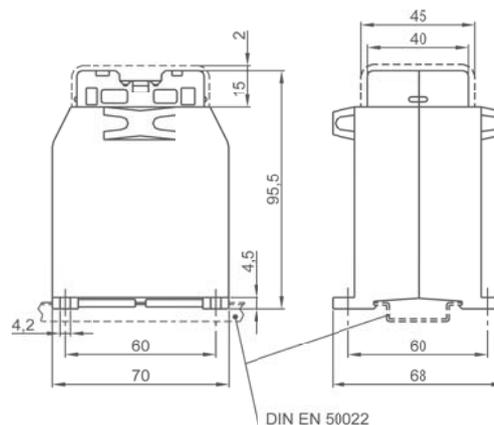
Rapporto Ratio	Codice - Code			
	VA	Cl. 5P5	VA	Cl. 5P10
5/5A	2.5	TAC008005K05	2	TAC008005L05
10/5A	2.5	TAC008010K05	2	TAC008010L05
15/5A	2.5	TAC008015K05	2	TAC008015L05
20/5A	2.5	TAC008020K05	2	TAC008020L05
25/5A	2.5	TAC008025K05	2	TAC008025L05
30/5A	2.5	TAC008030K05	2	TAC008030L05
40/5A	2.5	TAC008040K05	2	TAC008040L05
50/5A	2.5	TAC008050K05	2	TAC008050L05
60/5A	2.5	TAC008060K05	2	TAC008060L05
80/5A	2.5	TAC008080K05	2	TAC008080L05

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

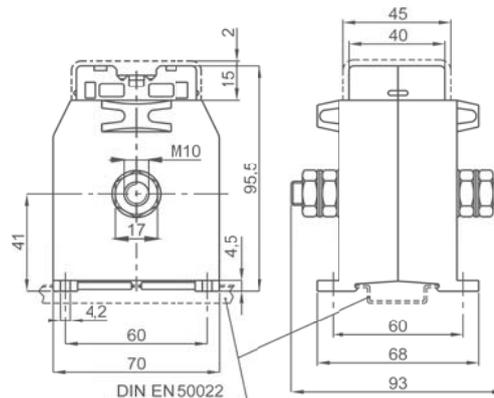
CTs at 1A secondary current are also available. The burdens are the same as 5A CTs. The ordering codes are the same as those in the above table but the last figure shall be 1 instead of 5.

#### Esempio / Example

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



1-30 A kg 0,35 ...0,40

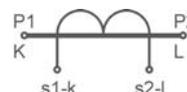
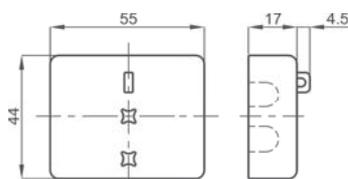


40-80 A kg 0,35 ...0,40

#### NOTE - Note

#### OPZIONI - OPTIONS

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



Siglatura morsetti primario e secondario  
Primary and secondary connections marking