



EAC

UKRMETR TEST
STANDARD

Kz - Kazakhstan

INPUT: 5A...
100AOUTPUT: 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 _n
corrente termica di breve durata nominale (I _{th})	rated short-time thermal current (I _{th})	40 I _n
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)	≤ 2W
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	
5/5A	3	6	TAC003005X05
10/5A	3	6	TAC003010X05
15/5A	3	6	TAC003015X05
20/5A	3	6	TAC003020X05
25/5A	3	6	TAC003025X05
30/5A	3	6	TAC003030X05
40/5A	3	6	TAC003040X05
50/5A	3	6	TAC003050X05
60/5A	3	6	TAC003060X05
80/5A	3	6	TAC003080X05
100/5A	3	6	TAC003100X05

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.

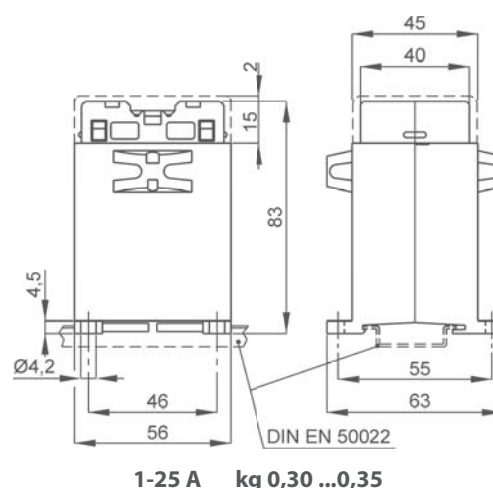
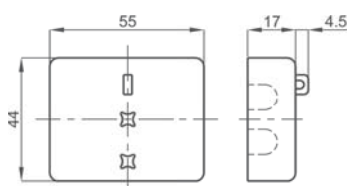
Esempio / Example

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

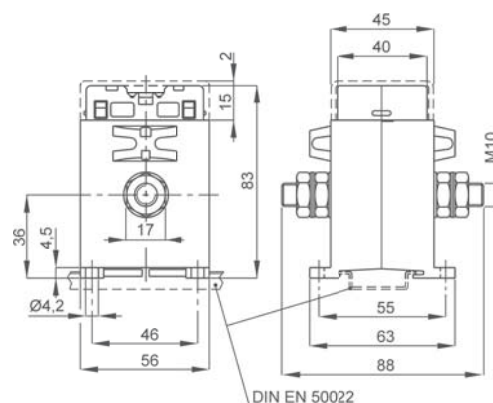
NOTE - Note

OPZIONI - OPTIONS

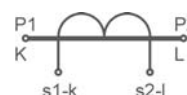
Coprimorsetti sigillabile cod. 9SBMCTA
Sealable terminals cover cod. 9SBMCTA



1-25 A kg 0,30 ...0,35



30-100 A kg 0,30 ...0,35



Siglatura morsetti primario e secondario
Primary and secondary connections marking