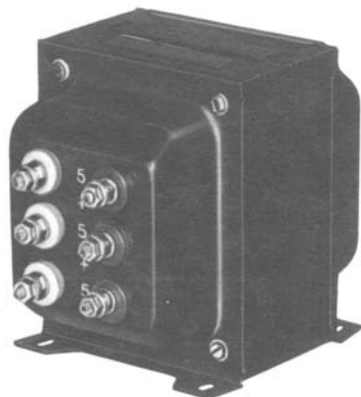


EPS1
EPS2



TRASFORMATORI DI CORRENTE SOMMATORI
Caratteristiche generali
SUMMATION CURRENT TRANSFORMERS
General features

EP serie
series



Isolamento a secco in aria / Dry insulation in air
Custodia in metallo stampato / Metallic case
Frequenza: 50 ... 60Hz / Frequency: 50 ... 60Hz
Corrente secondaria nominale (I_{sn}): 5A / Rated secondary current (I_{sn}): 5A
Corrente permanente di riscaldamento: 1,2I_{pn} / Continuous heating current: 1,2 I_{pn}
Tensione di riferimento per l'isolamento: 0,72kV / Insulation reference voltage: 0,72kV
Tensione di prova: 3kV per 1' a 50Hz / Test voltage: 3kV for 1' 50Hz
Autoconsumo: ved. tabella 1 / Consumption: see table 1
Costruiti secondo norme CEI EN60044-1 / Made according to CEI EN 60044-1
Classe di isolamento "E" / Insulation class "E"
Corredato di coprimorsetti secondari sigillabili - grado di protezione: IP30
Equipped with secondary terminal cover designed to assure the lead seal - protection degree: IP30
Peso: ved. tabella 1 / Weight: see table 1

Modello Model	Corrente Primaria [A] Primary Current [A]	Prestazione [VA] - FS ≤ 5 Burden [VA] - FS ≤ 5		
		cl. 1	cl. 0,5	5P10
	I _{pn}			
EPS1	5 + 5	20	10	
EPS1	5 + 5 + 5	20	10	
EPS1	5 + 5 + 5 + 5	20	10	
EPS1	1 + 1	20	10	
EPS1	1 + 1 + 1	20	10	
EPS1	1 + 1 + 1 + 1	20	10	
EPS2	5 + 5	80	40	15
EPS2	5 + 5 + 5	80	40	15
EPS2	5 + 5 + 5 + 5	80	40	15
EPS2	1 + 1	80	40	15
EPS2	1 + 1 + 1	80	40	15
EPS2	1 + 1 + 1 + 1	80	40	15

DIMENSIONI D'INGOMBRO / OVERALL DIMENSIONS

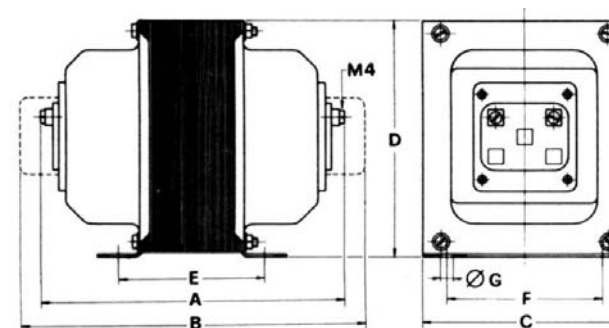


TABELLA 1 / TABLE 1

Modello Model	A	B	C	D	E	F	Ø G	Peso Weight	Autoconsumo Consumption
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]	[VA]
EPS1	134	150	90	103	62	70	6,5	3	3
EPS2	160	175	105	125	77	81	6,5	5,5	5

A RICHIESTA / ON REQUEST

Corrente secondaria nominale 1A / Rated secondary current 1A
Tropicalizzazione / Tropicalization
Bollettini interni di prova / Internal test certificates