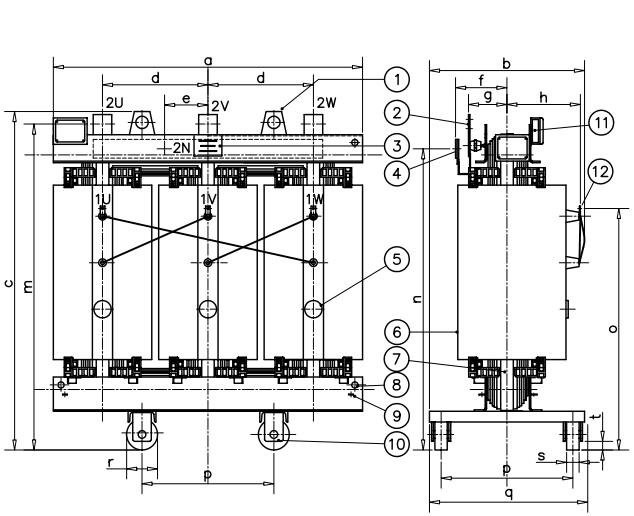
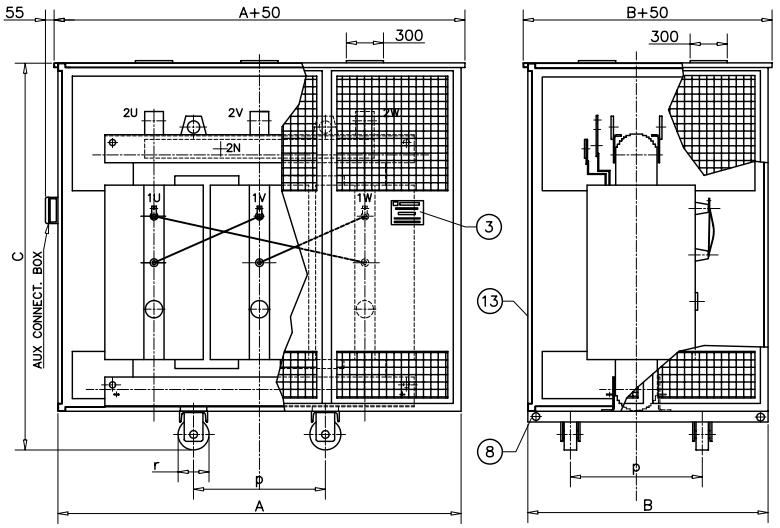
Tesar | CARATTERISTICHE TECNICHE ED ELETTRICHE TRASFORMATORI CLASSE 17.5 kV (TRB)

06–2003

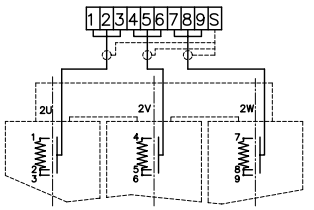
Norme di rif.: CEI–14.12



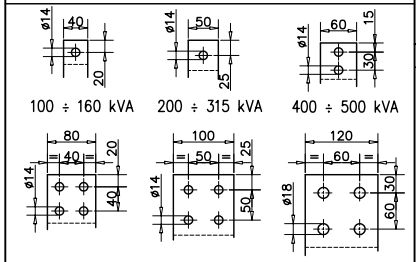


Ci riserviamo di apportare modifiche ai dati sotto indicati senza nessun preavviso

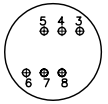
SCHEMA COLLEG. 3 PT100 OHM



TERMINALE SECONDARIO

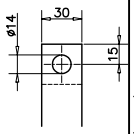


MORSETTIERA DI REGOLAZIONE PRIMARIO



VARIAZ. %	POSIZIONI
+5%	6–5
+2.5%	5–7
0	7–4
–2.5%	4–8
–5%	8–3

TERMINALE PRIMARIO



1 GOLFARI DI SOLLEVAMENTO
2 TERMINALE SECONDARIO
3 TARGA CARATTERISTICHE
4 TERMINALE NEUTRO
5 MORSETTIERA VARIAZ. PRIMARIO
6 AVVOLGIMENTO PRIMARIO
7 NUCLEO
8 ATTACCHI PER TRAINO
9 PIASTRINA DI TERRA
10 CARRELLO REVERSIBILE
11 SCATOLA CONNESSIONI
12 TERMINALE PRIMARIO
13 BOX IP20–23–31

kVA	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)	f (mm)	g (mm)	h (mm)	m (mm)	n (mm)	o (mm)	p (mm)	q (mm)	r (mm)	s (mm)	t (mm)	Peso (Kg)	Raffred. (mc/min)	A (mm)	B (mm)	C (mm)	Peso (Kg)	Po (W)	Pcc 75° (W)	Pcc 120° (W)	Vcc (%)	Io (%)	LpA (dB)	η 4/4 cosφ=1	η 4/4 cosφ=0.9	η 4/4 cosφ=0.8
100	1290	730	1245	400	140	230	145	320	1225	1155	880	520	620	125	40	35	600	8	1750	1100	1600	250	480	1700	1950	6	2.3	48	97.82	97.57	97.27
160	1290	730	1245	400		230	155	320	1225	1155	880						700	12					650	2400	2760		2	51	98.09	97.88	97.61
250	1290	740	1240	420		250	165	330	1215	1115	870						900	15					880	3300	3800		1.8	54	98.32	98.14	97.91
315	1290	740	1340	440		255	170	330	1315	1215	870						1000	18					1030	4000	4600		1.7	56	98.40	98.22	98.00
400	1380	835	1440	440		270	185	350	1425	1300	950	670	770				1200	21	1950	1200	1950	280	1250	4800	5500		1.5	57	98.48	98.31	98.10
500	1380	835	1510	440		265	175	350	1495	1370	970						1350	26					1400	5900	6780		1.4	57	98.54	98.37	98.17
630	1470	855	1625	470		290	195	370	1605	1470	1170						1700	31					1650	6800	7800		1.3	58	98.65	98.50	98.32
800	1470	855	1725	480		290	200	370	1705	1570	1260						1950	35					2000	8000	9200		1.1	59	98.75	98.61	98.43
1000	1680	980	1905	530	250	300	205	380	1880	1725	1360	820	1000	200	70	50	2350	42	2250	1350	2400	380	2400	9400	10800		1	60	98.82	98.68	98.52
1250	1680	990	1955	530		310	215	390	1930	1775	1360						2700	51					2800	11500	13100		0.9	62	98.85	98.72	98.57
1600	1780	1010	2205	570		325	225	410	2175	1985	1590						3450	60					3500	13500	15520		0.9	62	98.93	98.81	98.67
2000	1780	1140	2305	610		340	240	440	2275	2085	1590	1070	1200				4350	72	2600	1450	2600	450	4400	16000	18000		0.8	63	98.98	98.86	98.72
2500	2000	1190	2275	670		385	260	490	2245	2055	1635						5350	91					5000	18000	20700		0.7	65	99.08	98.97	98.85
3150	2200	1210	2300	735		395	270	510	2270	2080	1645						6400	93					6000	20500	23575	8	0.6	66	99.15	99.06	98.94

FILE: catalogo2003–00–TRB.dwg