

CAST RESIN SINGLE PHASE TRANSFORMER

TZB

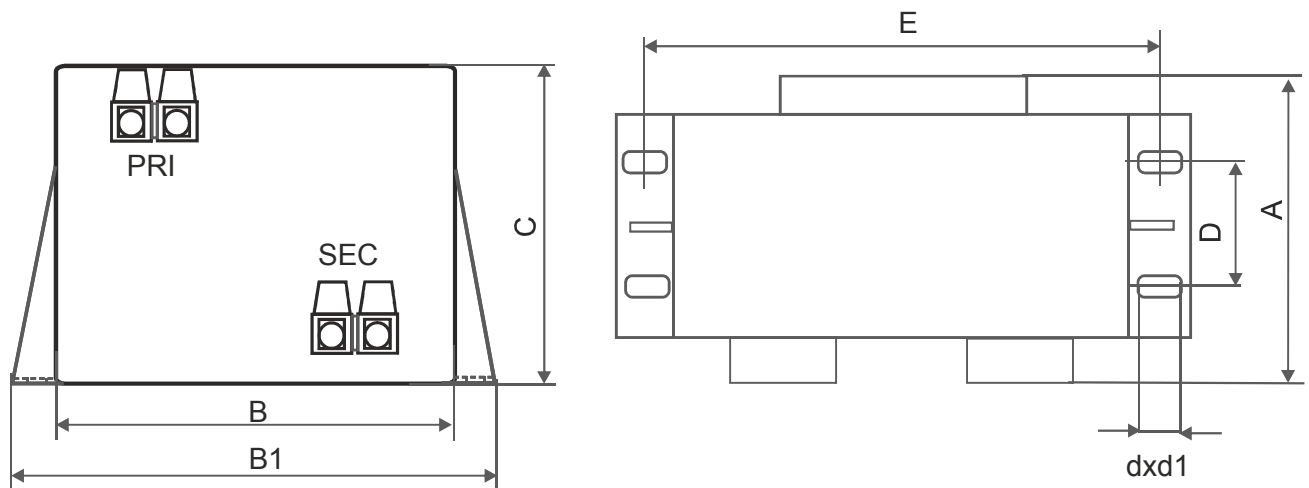


Transformers predominantly intended for assemblies of powers supplies of electronic equipment with several connection options. They are small and compact (cast resin), they feature increased mechanical robustness and resilience to climate elements. The transformers are made with Class II insulation and protection grade from IP00 to IP20, maximum ambient temperature 40°C, thermal class of insulation B (130°C). Manufactured in compliance with EN 61558-2-4, EN 61558-2-6 and EN 61558-2-1.

Rated power: 10 - 200 VA

Rated voltage PRI: 24 - 500 V 50/60 Hz

Rated voltage SEC: 6 - 400 V



CONNECTING VERSION, PRI or SEC side: Z - terminal block, B - connector.

Type	Power VA	Dimensions [mm]						d x d1	Weight [kg]
		A	B	B1	C	D	E		
TZB 10	10	38,6	51,0	75,0	43,0	12,0	62,0	3,5x6,7	0,35
TZB 16	16	42,8	57,5	82,5	48,5	11,0	68,0	3,5x6,7	0,45
TZB 20	20	48,0	63,5	88,0	53,5	13,5	75,0	5x9	0,60
TZB 35	35	49,2	69,5	94,0	58,5	13,0	82,0	4,8x8,3	0,80
TZB 50	50	61,0	69,5	94,0	58,5	37,5	82,0	4,8x8,3	1,00
TZB 63	63	59,0	86,3	112,5	71,5	32,5	97,5	5,2x10	1,40
TZB 80	80	63,8	93,5	120,0	74,7	32,5	102,5	5,5x10	1,70
TZB 100	100	77,8	93,5	120,0	74,7	45,0	102,5	5,5x10	2,10
TZB 160	160	74,6	106,7	133,0	85,0	40,0	115,0	5,5x10	2,60
TZB 200	200	84,6	106,7	133,0	85,0	50,0	115,0	5,5x10	3,00

Because of the constant development of product construction and changes concerning technical requirements, Breve-Tufvassons Company reserves the right to change the parameters mentioned above.

