



Rated power: **20 - 600VA**  
 Rated voltage PRI: **110 - 500V 50/60Hz**  
 Rated voltage SEC: **12 - 230V**

Encased toroidal transformers mainly suited for building into power supply circuitry of electronic devices and low-voltage lighting systems, featuring small dimensions and weight, and low magnetic dispersion. TTZ/G version is designed for powering 110V devices from 230V mains. An "American" type socket and connection cable fitted with a plug ensure quick and convenient connection of devices. Made in Class II insulation and protection grade IP00 (TTZ/G - IP30). Max ambient temperature 40°C, thermal class of insulation B (130°C). Manufactured in compliance with EN61558-2-4 and EN61558-2-6.

Type	Power	Dimensions [mm]						Mounting	Weight [kg]
	[VA]	A	B	C	D	E	F		
TTZ 20	20	64	35	70	7	3,5	5	0,5	0,40
TTZ 35	35	75	45	100	7	4	5	0,6	0,50
TTZ 50	50	90	47	100	8	5	5	0,8	0,70
TTZ 60	60	90	47	100	8	5	5	0,8	0,70
TTZ 100	100	99	49	100	10	6	6	1,3	1,10
TTZ 150	150	106	57	120	10	6	6	1,9	1,70
TTZ 200	200	117	60	120	10	6	6	2,2	2,10
TTZ 250	250	128	72	150	10	6	6	2,6	2,40
TTZ 300	300	142	74	150	13	8	8	2,8	2,70
TTZ 450	450	149	73	150	13	8	8	4,0	3,60
TTZ 600	600	153	92	150	13	8	8	5,2	4,70

Type	Power	Dimensions [mm]			Weight [kg]
	[VA]	A	B	C	
TTZ 50/G 230/110V	50	82	60	1600	0,80
TTZ 100/G 230/110V	100	98	66	1600	1,30
TTZ 200/G 230/110V	200	105	75	1600	2,00