



Rated power: **1 - 250VA**
 Rated voltage PRI: **24 - 500V 50/60Hz**
 Rated voltage SEC: **6 - 400V**

Transformers designed mainly for building into power supply systems of electronic devices with several connection options. They feature small dimensions, compact build and increased resistance for mechanical and climate factors (cast resin). The transformers are made with Class I or Class II insulation and protection grade from IP00 to IP54, maximum ambient temperature 40°C, thermal class of insulation B (130°C). Manufactured in compliance with EN61558-2-4, EN61558-2-6 and EN61558-2-1.

Connecting versions for PRI or SEC side:

- S - cable with plug
- M - double-wire OMY cable
- L - single-wire LgY or TLY cable
- P - terminal with screwed connection type PHOENIX 4 mm²
- W - terminal with screwed connection type WECO 2,5 mm²
- D - soldering terminals to PCB
- A - 2-pole american socket
- X - others

Type	Power	Dimensions [mm]							Weight [kg]
	[VA]	A	B	C	D	E	F	d	
TMZ 1	1	29	33	26	-	-	-	4,2	0,12
TMZ 2	2	29	33	29	-	-	-	4,2	0,13
TMZ 5	3	38	45	33	-	-	-	4,2	0,20
TMZ 8	8	44	52	38	-	60	70	4,2	0,30
TMZ 12	12	50	59	42	37,7	65,3	74,5	4,2	0,40
TMZ 20	20	54	64	47	43,5	72,5	82	4,2	0,60
TMZ 35	35	61	70	50	47,5	77,5	87,5	4,2	0,80
TMZ 50	50	61	70	61	47,5	77,5	87,5	4,2	1,00
TMZ 80	80	76	90	63	60	97,5	107,5	4,2	1,40
TMZ 120	120	76	90	77	60	97,5	107,5	4,2	1,90
TMZ 140	140	76	90	77	60	97,5	107,5	4,2	1,90
TMZ 160	160	89	103	75	70	115	130	6,2	2,60
TMZ 200	200	89	103	85	70	115	130	6,2	3,10
TMZ 250	250	89	103	99	70	115	130	6,2	3,80