

1 Phase EI Transformer TLESS - TS35

Standard 1 phase EI transformers with screw connectors and universal brackets for screw fixing, or to DIN rail. Designed according to the following specifications.

- High quality safety and isolating transformers designed for use in general applications
- Secondary fuse protection
- Low noise laminations
- Earth terminal provided
- Standard primary winding 230VAC
- Varnish impregnated for overall protection against humidity and rusting
- Detailed product specification on permanent label
- High efficiency, low regulation design
- 100% electrical and flash tested



Specifications

Power: 30 - 250 VA
Frequency: 50/60 Hz
Primary: 230 VAC
Secondary: 6, 9, 12, 24, 48, 115, 230 VAC
Isolation: 4 kV RMS
Temp. class: B (130°)
According to: EN61558



Technical specification

Power	Overall Size	Fixing	Fixing	Weight
[VA]	L x W x H [mm]	Centers [mm]	Screw size	[kg]
30	66 x 79 x 86	56 x 56	M4	0.6
50	66 x 79 x 86	56 x 56	M4	0.9
63	78 x 79 x 86	56 x 56	M4	1.2
100	84 x 86 x 99	64 x 64	M4	2.1
160	96 x 102 x 106	84 x 86	M5	2.9
250	96 x 102 x 106	84 x 86	M5	3.7

Power [VA]	Prim.[V]	Secondary [V]							
30	230V	6	9	12	24	42	48	115	230
50		6	9	12	24	42	48	115	230
63		6	9	12	24	42	48	115	230
100		9	12	24	42	48	115	230	
160		24	42	48	115	230			
250		24	42	48	115	230			