

Scandinavian Transformer

Chassis Mount, Clamp/Frame Construction

230 or 115/230 VAC Primary transformer, 6VA - 200VA

Chassis mounting low voltage mains transformers. Designed according to the following specifications.

Chassis mounting low voltage mains transformers with a single 230 VAC or twin 115 VAC 50/60Hz primary winding. The two independent secondary windings may be connected in series or parallel to give a wide range of output voltage and current options.

- Double section bobbin construction
- Fully shrouded bobbins
- Full varnish impregnation
- Two hole wrap-over clamps or Universal Frame fixing
- Solder tag terminations
- Optional terminal shrouds
- 100% electrical and flash tested



Specifications

Power: 50 - 1000 VA
 Frequency: 50/60 Hz
 Primary: 230 or 115/230 VAC
 Secondary: 2 parallel
 Isolation: 4 kV RMS
 Temp. class: A (105°)
 According to: EN61558-1



Selection guide

Power	Regulation	Dimensions	Fixing centers	Weight
[VA]	% typ	L x W x H [mm]		[kg]
6	25	45 x 40 x 37	53.5x4BA	0.2
12	15	59 x 50 x 50	70x2BA	0.4
20	12	59 x 57 x 50	70x2BA	0.55
50	10	79 x 62 x 65	92x2BA	1.0
75	10	79 x 75 x 65	54x54x4BA	1.5
100	10	89 x 68 x 75	57x43.5x2BA	1.6
150	10	100 x 82 x 82	72x60xM5	2.0
200	7	100 x 92 x 82	72x70xM5	2.8

Subject to errors and changes in productspecifications