

Scandinavian Transformer

Multi-tapped Secondary, Chassis Mount

230 VAC primary, 3.2A/4A/10A multi-tapped secondary voltage

Chassis mounting frame construction transformer with multi-tapped secondary voltage. Designed according to the following specifications.

Chassis mounting frame construction low voltage mains transformers with a single 230 VAC 50/60Hz primary winding and multi-tapped secondary winding. Suitable for a wide range of applications requiring selected secondary voltages.

- Double section bobbin construction
- Fully shrouded bobbins
- Full varnish impregnation
- Multi-hole frame fixing
- Solder tag terminations
- 100% electrical and flash tested



Specifications

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



Technical specification

Regulation % typ.	*Max. output current (A)	Output voltage tappings VAC
10	3.2	0-13.4-19.2-26.0-31.9
10	4.0	0-6-9-12-18-24
7	10.0	0-4.5-6-9-12-15-18-20-24

*) Maximum current through any part of the winding

$$\text{Regulation} = \frac{\text{Off load voltage} - \text{full load voltage}}{\text{Off load voltage}} 100\%$$

Subject to errors and changes in data sheets.