



Dry-Type Transformer

SCB13 Cast Resin Dry-Type Transformer

Enhanced cast-resin dry-type transformer with lower losses than SCB11. IP20/IP23 enclosure available — widely used in metro, data centers and renewable-energy projects.

TECHNICAL SPECIFICATIONS

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|------------------|---|
| Rated Voltage | 6 / 6.3 / 10 / 10.5 / 11 kV |
| Capacity | 30 – 2500 kVA |
| LV Voltage | 0.4 kV |
| Connection | Dyn11 / Yyn0 |
| Tap Range | $\pm 2 \times 2.5\%$ / $\pm 3 \times 2.5\%$ |
| Impedance | 4.0% / 6.0% / 8.0% |
| Insulation Class | Class F / H |
| Standards | GB 1094.11 / IEC 60076-11 |

KEY FEATURES

- ▶ Lower losses than SCB11 series.
- ▶ Suitable for wind power and renewable projects.
- ▶ Wide capacity range up to 2500 kVA.
- ▶ Full type-test reports available.