

Single-Phase Transformers

Safety, Isolating, Control and Mains Transformers

SIRIUS 4AT isolating transformers
for the supply of medical premises

Overview

- According to EN 61558-2-15
- Protection class I
- With static shield between the primary and secondary winding with insulated connection
- With thermistor transformer protection for warning of thermal overload¹⁾
- With central tap for insulation monitoring
- Short-circuit voltage $u_z \leq 3 \%$
- No-load supply current $i_0 \leq 3 \%$
- Inrush current max. $8 \times I_{1N}$
- $t_a = 55 \text{ °C/H}$



4AT special version for medical premises

¹⁾ 3RN releases for PTC sensors must be ordered separately, "[Monitoring and Control Devices](#)".