

# Single-Phase Transformers

## Safety, Isolating, Control and Mains Transformers

**SIRIUS 4AM, 4AT**  
isolating, control and mains transformers

### Overview

- According to EN 61558-2-4, -2-2, -2-1
- **cULus**<sup>1)</sup>
- 4AM:  $t_a = 40\text{ °C/B}$ , 4AT:  $t_a = 55\text{ °C/H}$
- AC 50/60 Hz
- Degree of protection IP00, IP23 and IP54



<sup>1)</sup> **cULus** approvals for voltages  $\leq 600\text{ V}$  (excluding tappings).



4AM with screw/flat connectors (left) and 4AT with screw terminals (right)