

# Three-Phase Transformers

## Safety, Isolating, Control and Mains Transformers

**SIRIUS 4AP, 4AU**  
isolating, control and mains transformers

### Overview

- According to EN 61558-2-4, -2-2, -2-1
- **c<sub>bus</sub>**
- 4AP:  $t_a = 40 \text{ }^{\circ}\text{C/B}$ , 4AU:  $t_a = 55 \text{ }^{\circ}\text{C/H}$
- AC 50/60 Hz
- Degree of protection IP00, IP23 and IP54



4AP20 (left) and 4AU (right)