

Single-phase Column Transformers

All our transformers are made to **order**, with tensions, primary and secondary numbers, connections, dimensions, **implementations and options made at the customer's request.**

- Single-phase isolation transformers in accordance with standard IEC/EN 61558-2-1
- Single-phase control transformers in accordance with standard IEC/EN 61558-2-2
- Single-phase isolation transformers in accordance with standard IEC/EN 61558-2-4
- Single-phase safety transformers in accordance with standard IEC/EN 61558-2-6

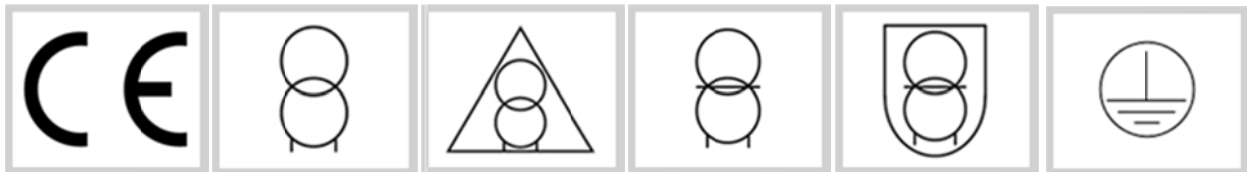


Technical Specifications

- **Service:** continuous
- **Frequency:** 50..60 Hz
- **Ambient temperature:** 40°C
- **Thermal insulation class (depending on power):** F / H
- **Electrical protection class:** I
- **Degree of protection:** IP00
- **Magnetic core:** low core loss
- **Coating:** covered in class H varnish

Some examples of possible uses

- Electrostatic screen
- Thermal protection, thermistor
- Magnetic core with grain-oriented (G.O) steel
- Connection with front clamps, on DIN rail, free wires, faston
- Brackets for vertical, horizontal fixing
- Painted steel container, stainless steel



CEI EN 61558-2-1

CEI EN 61558-2-2

CEI EN 61558-2-4

CEI EN 61558-2-6