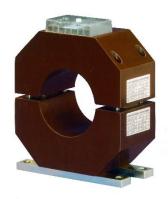


GSK 200 – Split Core Type Current Transformer

The GSK 200 are cast-resin insulated current transformers for indoor applications. They are suitable to put on cables or bus-bars. The cast resin insulated indoor split core type current transformer can be used up to 1,2 kV, is maintenance-free and mountable according the assembling instruction for split core type CT GSK.



Ordering Specifications

For the customized design of your ELEQ GSK 200 current transformer the following information is required:

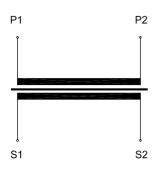
Mandatory

- Rated primary current
- Rated secondary current
- Rated output
- Accuracy class
- Frequency

Optional

Other relevant requirements

Wiring diagram IEC 61869-2



Technical specifications

Environmental conditions This product is designed to be safe under the following conditions: Indoor use Ambient air temperature: -5°C .. +40°C; other temperatures on request -25°C .. +50°C Storage and transport temperature: Relative humidity: 5% .. 95%, non condensing Altitude: Max. 1000m above NN; at >1000m data required Protection degree (secondary IP20 terminal): Application conditions Standard: IEC 61869-2 / IEEE C57.13; etc. IEC 61768-2 specification: Rated short-time thermal current (Ith): 100 x In/1s, max. 100kA/1s, other duration on request Rated dynamic current (Idyn): 2,5 x Ith Continuous thermal current (lcth): Up to 200% Rated insulation level: 0,72/3/- kV or 1,2/6/-kV 50/60Hz Rated frequency: Ε Class of insulation: Rated primary current: 30-2500A 1A or 5A; other options available Rated secondary current: on request As required. Rated output: For example 10VA, 15VA As required. Accuracy class: For example 0,5, 5P20 Screw terminals M5 (max. Secondary terminal: 2,5Nm)

Dimensions

