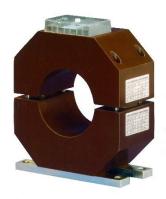


# GSK 200 – Split Core Type Current Transformer

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:

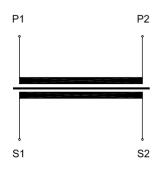
#### Mandatory

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

#### Optional

· Other relevant requirements

## Wiring diagram IEC 61869-2



### Technical specifications

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Environmental conditions This product is designed to be safe under the following conditions:	
Location:	Indoor use
Ambient air temperature:	-5°C +40°C; other
01	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
	at > 1000111 data required
Protection degree (secondary terminal):	IP20
terrilliar).	11 20
Application conditions	
Standard:	IEC 61869-2 / IEEE C57.13; etc.
IEC 61768-2 specification:	
Rated short-time thermal current (lth):	100 x In/1s, max. 100kA/1s, other duration on request
Rated dynamic current (ldyn):	2,5 x Ith
Continuous thermal current (lcth):	Up to 200%
Rated insulation level:	0,72/3/- kV or 1,2/6/-kV
Rated frequency:	50/60Hz
Class of insulation:	Е
Rated primary current:	30-2500A
Rated secondary current:	1A or 5A; other options available on request
Rated output:	As required.
	For example 10VA, 15VA
Accuracy class:	As required. For example 0,5, 5P20
Secondary terminal:	Screw terminals M5 (max. 2,5Nm)

### **Dimensions**

