



SRA02005

## Bar/Cable-through Current Transformer BG 113 200/5A 2,5VA Class 1

### Technical characteristics

#### Specific identification attributes for Protection

Filter Type product	Plug-in current transformer
---------------------	-----------------------------

#### Functions

Accuracy class	1
----------------	---

#### Power

Power	2.50 VA
-------	---------

Total power loss under IN	2.20 W
---------------------------	--------

#### Dimensions

Height	70 mm
--------	-------

Width	49.50 mm
-------	----------

Depth	30 mm
-------	-------

Height of opening	20 mm
-------------------	-------

Width of opening	29.50 mm
------------------	----------

#### Connectivity

Type of connection	Screw terminal
--------------------	----------------

#### Frequency

Frequency	50 - 60 Hz
-----------	------------

#### Voltage

Rated insulation voltage Ui	3,000 V
-----------------------------	---------

#### Use conditions

Operating temperature	-40 - 40 °C
-----------------------	-------------

Storage/transport temperature	-40 - 40 °C
-------------------------------	-------------

#### Connection

Cross-section flexible conductor	1.5 - 6 mm <sup>2</sup>
----------------------------------	-------------------------

Cross-section rigid conductor	1.5 - 6 mm <sup>2</sup>
-------------------------------	-------------------------

#### Safety

Ingress Protection (IP) class	IP10
-------------------------------	------

#### Electric current

Max. intensity of primary	200 A
---------------------------	-------

Max. intensity of secondary	5 A
-----------------------------	-----

#### Installation, mounting

Subject to technical modifications

