



SRA02005

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

### Technical properties

#### Functions

Accuracy class	1
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#### Power

Power	2,50 VA
Total power loss under I <sub>N</sub>	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
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#### Frequency

Frequency	50 - 60 Hz
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#### Voltage

Rated insulation voltage U <sub>i</sub>	3000 V
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#### 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
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#### Electric current

Max. intensity of primary	200 A
Max. intensity of secondary	5 A

#### Installation, mounting

Mounting on	DIN rail, Mounting plate
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