



SRA02505

## Bar/Cable-through Current Transformer BG 113 250/5A 2,5VA Class 1

### Technical properties

#### Architecture

Type of product	plug-in current transformer
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#### Functions

Precision class	1
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#### Main electrical features

Frequency	50/60 Hz
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#### Voltage

Rated insulation voltage	3 kV
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#### Electric current

Maximum current of primary	250 A
Maximum current of secondary	5 A
Primary current	250 A

#### Dimensions

Depth of installed product	30 mm
Height of installed product	70 mm
Width of installed product	49.5 mm
width of opening	29.5 mm
Height of opening	20 mm

#### Power

Total power loss under IN	2.6 W
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#### Connection

Type of connection	screw
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#### Accessories included

With copper rail	No
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#### Equipment

Number of inputs	1
With shock protection	Yes

#### Use

Transformation Ratio	250A ; 5A
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#### Standards

Certified product	no
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**Safety**

Protection index IP	IP10
REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes

**Use conditions**

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