



SRA01005

## Bar/Cable-through Current Transformer BG 113 100/5A 2,5VA Class 1

### Technical properties

#### 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	100 A
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Maximum current of secondary	5 A
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Primary current	100 A
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#### Dimensions

Depth of installed product	30 mm
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Height of installed product	70 mm
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Width of installed product	49.5 mm
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width of opening	29.5 mm
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Height of opening	20 mm
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Bar size	30x10 mm / 25x15 mm / 20x20 mm
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#### Power

Total power loss under IN	0.7 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
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With shock protection	Yes
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#### Use

Transformation Ratio	100A ; 5A
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#### Standards

European directive WEEE	concerned
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#### Use conditions

Operating temperature

-40...40 °C

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Storage/transport temperature

-40...40 °C