



SRC04005

**Bar/Cable-through Current Transformer BG 113 400/5A 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	400 A
Maximum current of secondary	5 A
Primary current	400 A

**Dimensions**

Depth of installed product	30 mm
Height of installed product	70 mm
Width of installed product	50 mm
width of opening	29.5 mm
Height of opening	20 mm
Bar size	30x10 mm / 25x15 mm / 20x20 mm

**Power**

Total power loss under IN	3.6 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	400A ; 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