



SRC04005

Bar/Cable-through Current Transformer BG 113 400/5A 5VA Class 1

Technical properties

Architecture

Type of product plug-in current transformer

Functions

Precision class 1

Main electrical features

Frequency 50/60 Hz

Voltage

Rated insulation voltage 3 kV

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

Connection

Connection cross-sect. flexible conductor 1,5 / 6mm²

Connection cross-sect. rigid cable 1,5 / 6mm²

Type of connection screw

Accessories included

With copper rail No

Equipment

Number of inputs 1

With shock protection Yes

Use

Standards

Certified product	no
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Safety

REACH conform	Yes
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RoHS conform	Yes
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Halogen free	Yes
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Use conditions

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