



SRA00505

Bar/Cable-through Current Transformer BG 213 50/5A 1,5VA 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 50 A

Maximum current of secondary 5 A

Primary current 50 A

Dimensions

Depth of installed product 30 mm

Height of installed product 78 mm

Width of installed product 60 mm

width of opening 20 mm

Height of opening 20 mm

Bar size 20x10 mm / 15x15 mm / Rundleiter d = max. 20 mm

Diameter of opening 20 mm

Power

Total power loss under IN 0.5 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

Transformation Ratio	50A ; 5A
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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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