



SRI03005

Bar/Cable-through Current Transformer BG 413 300/5A 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	300 A
Maximum current of secondary	5 A
Primary current	300 A

Dimensions

Depth of installed product	30 mm
Height of installed product	78 mm
Width of installed product	60 mm
width of opening	40 mm
Height of opening	28 mm
Bar size	40x12 mm / Rundleiter d = max. 28 mm
Diameter of opening	28 mm

Power

Total power loss under IN	3 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	300A ; 5A
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Standards

European directive WEEE	concerned
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Use conditions

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