



SRD08005

Bar/Cable-through Current Transformer BG 613 800/5A 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	800 A
Maximum current of secondary	5 A
Primary current	800 A

Dimensions

Depth of installed product	30 mm
Height of installed product	108 mm
Width of installed product	85 mm
width of opening	65 mm
Height of opening	45 mm
Bar size	60x10 mm / 50x30 mm / Rundleiter d = max. 45 mm
Diameter of opening	45 mm

Power

Total power loss under IN	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	800A ; 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
