



SRA00505

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

Technical properties

Specific identification attributes for Protection

Filter Type product	Plug-in current transformer
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Functions

Accuracy class	1
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Power

Power	1.50 VA
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Total power loss under IN	0.50 W
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Dimensions

Diameter of opening	20 mm
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Height	78 mm
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Width	60 mm
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Depth	30 mm
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Height of opening	20 mm
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Width of opening	20 mm
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Connectivity

Type of connection	Screw terminal
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Frequency

Frequency	50 - 60 Hz
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Voltage

Rated insulation voltage Ui	3,000 V
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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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Connection

Cross-section flexible conductor	1.5 - 6 mm ²
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Cross-section rigid conductor	1.5 - 6 mm ²
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Safety

Ingress Protection (IP) class	IP10
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Electric current

Max. intensity of primary	50 A
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Max. intensity of secondary	5 A
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