



SRA00505

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

Technical Features

Functions

Accuracy class	1
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Power

Power	1.50 VA
Total power loss under I _N	0.50 W

Dimensions

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

Connectivity

Type of connection	Screw terminal
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Frequency

Frequency	50 - 60 Hz
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Voltage

Rated insulation voltage U _i	3000 V
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Use conditions

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

Connection

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

Safety

Ingress Protection (IP) class	IP10
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Electric current

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

Installation, mounting

Mounting on	DIN rail Mounting plate
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Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes