



SRI03005

Bar/Cable-through Current Transformer BG 413 300/5A 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	5 VA
Total power loss under IN	3 W

Dimensions

Diameter of opening	28 mm
Height	78 mm
Width	60 mm
Depth	30 mm
Height of opening	28 mm
Width of opening	40 mm

Connectivity

Type of connection	Screw terminal
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Frequency

Frequency	50 - 60 Hz
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Voltage

Rated insulation voltage Ui	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	300 A
Max. intensity of secondary	5 A

