SRA02505

Bar/Cable-through Current Transformer BG 113 250/5A 2,5VA Class 1

Technical properties

Specific identificaton attributes for Protection

Filter Type product	Plug-in current transformer

Functions

Accuracy class	1

Power

Power	2.50 VA
Total power loss under IN	2.60 W

Dimensions

Height	70 mm
Width	49.50 mm
Depth	30 mm
Height of opening	20 mm
Width of opening	29.50 mm

Connectivity

Type of connection	Screw terminal

Frequency

Frequency	50 - 60 Hz

Voltage

Rated insulation voltage Ui	3,000 V

Use conditions

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

Connection

Cross-section flexible conductor	1.5 - 6 mm²
Cross-section rigid conductor	1.5 - 6 mm²

Safety

Ingress Protection (IP) class	IP10

Electric current

Max. intensity of primary	250 A
Max. intensity of secondary	5 A

Installation, mounting

Mounting on DIN rail, Mounting plate