



SRA01005

Bar/Cable-through Current Transformer BG 113 100/5A 2,5VA Class 1

Technical properties

Functions	
Precision class	1
Main electrical features	
Frequency	50/60 Hz
Voltage	
Voltage Rated insulation voltage	3 kV
Nated institution voitage	3.44
Electric current	
Maximum current of primary	100 A
Maximum current of secondary	5 A
Primary current	100 A
Dimensions	
Depth of installed product	30 mm
Height of installed product	70 mm
Width of installed product	49.5 mm
width of opening	29.5 mm
Height of opening	20 mm
Bar size	30x10 mm / 25x15 mm / 20x20 mm
Power	
Total power loss under IN	0.7 W
Connection	
Type of connection	screw
Accessories included	
With copper rail	No
Equipment	
Number of inputs	1
With shock protection	Yes
Use	
Transformation Ratio	100A ; 5A
Standards	

Use conditions

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