



SRD08005

## Bar/Cable-through Current Transformer BG 613 800/5A 5VA Class 1

## **Technical properties**

Type of product	plug-in current transformer
Functions	
Precision class	1
Main electrical features	
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	3 kV
Electric current	
Maximum current of primary	A 008
Maximum current of secondary	5 A
Primary current	A 008
Dimensions	
Depth of installed product	30 mm
Height of installed product	108 mm
Width of installed product	85 mm
width of opening	65 mm
Height of opening	45 mm
Bar size	60x10 mm / 50x30 mm / Rundleiter d = max. 45 mm
Diameter of opening	45 mm
Power	
Total power loss under IN	6 W
Connection	
Connection cross-sect. flexible conductor	1,5 / 6mm <sup>2</sup>
Connection cross-sect. rigid cable	1,5 / 6mm <sup>2</sup>
Type of connection	screw
Accessories included	
With copper rail	No
Equipment	
Number of inputs	1

## Use

Transformation Ratio	800A ; 5A
Standards	
Certified product	no
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes
Use conditions	
Operating temperature	-4040 °C
Storage/transport temperature	-4040 °C