



SRD08005

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

Technical Features

Functions	
Accuracy class	1
Power	
Power	5 VA
Total power loss under IN	6 W
Dimensions	
Diameter of opening	45 mm
Height	108 mm
Width	85 mm
Depth	30 mm
Height of opening	45 mm
Width of opening	65 mm
Connectivity	
Type of connection	Screw terminal
Fraguency	
Frequency Frequency	50 - 60 Hz
Troquency	30 00112
Voltage	
Rated insulation voltage Ui	3000 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	800 A
Max. intensity of secondary	5 A
Installation, mounting	
Mounting on	DIN rail Mounting plate
Sustainability	
Halogen free	Yes
REACh-SVHC free	Yes
RoHS conform	Yes