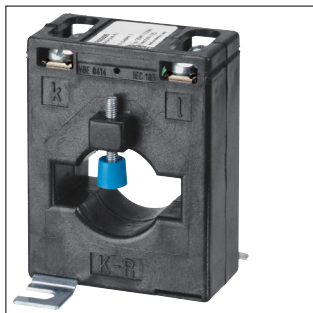




SRI06005

Bar/Cable-through Current Transformer BG 413 600/5A 5VA Class 1

Technical Features

Functions

Accuracy class	1
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Power

Power	5 VA
Total power loss under I_N	4.20 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 U_i	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	600 A
Max. intensity of secondary	5 A

Installation, mounting

Mounting on	DIN rail Mounting plate
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Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes