



Current transformer 250 / 5A

SR250

Architecture

Type of product	Single-phase current converter
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Functions

Precision class	1
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Main electrical features

Frequency	50/60 Hz
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Electric current

Maximum current of primary	300 A
Maximum current of secondary	5 A

Power

Power	9 VA
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Dimensions

Depth of installed product	60 mm
Height of installed product	50 mm
Width of installed product	56 mm
width of opening	10 mm
Height of opening	30 mm
Bar size	30 x 10 mm

Connection

Connection cross-sect. flexible conductor	1,5 / 4mm ²
Connection cross-sect. rigid cable	2,5 / 6mm ²
Type of connection	screw

Cable

Cable diameter	23 mm
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Use

Transformation Ratio	250A, 5A
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Safety

Protection index IP	IP20
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Use conditions

Operating temperature	-25 50 °C
Storage/transport temperature	-40 80 °C
