



SM100

Analogue ammeter 0-100A indirect reading

Technical characteristics

Functions

Precision class	1.5%
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Configuration

Number of modules	4
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Controls and indicators

Measurement scale	100 A
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Main electrical features

Frequency	45/65 Hz
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Voltage

Rated insulation voltage	2000 V
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Dimensions

Depth of installed product	54 mm
Height of installed product	85 mm
Width of installed product	70 mm

Power

Power consumed	1.1 VA
Total power loss under IN	1.1 W

Installation, mounting

Modular version	Yes
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Connection

Connection cross-sect. flexible conductor	1 / 6mm ²
Connection cross-sect. rigid cable	1,5 / 10mm ²

Safety

REACH conform	Yes
RoHS conform	Yes

Use conditions

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