



SM101E

Modular multifunction meter

Technical properties

Functions

Precision class	0.5%
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Configuration

Number of modules	4
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Main electrical features

Rated operational voltage Ue	200 / 230 / 277 V
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Frequency	50/60 Hz
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Dimensions

Depth of installed product	50 mm
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Height of installed product	45 mm
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Length	67 mm
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Width of installed product	73 mm
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Power

Power consumed	5 VA
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Total power loss under IN	5 W
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Measurement

Frequency measuring range	45 to 65 Hz
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Voltage measurement range	50 to 500 V
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Type of measuring instrument	multimeter
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Installation, mounting

Mounting type	din-Rail
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Connection

Connection cross-sect. flexible conductor	0,5 / 4mm ²
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Connection cross-sect. rigid cable	0,5 / 4mm ²
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Type of connection	with screw
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Equipment

Type of display	Digital
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Safety

REACH conform	Yes
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RoHS conform	Yes
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Halogen free	Yes
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Use conditions

Operating temperature	-10...55 °C
Storage/transport temperature	-20...70 °C
