



SM102E

## Multi-function measurement device

### Technical properties

#### Frequency

Frequency	50 - 60 Hz
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#### Dimensions

Height	96 mm
Width	96 mm
Depth	60 mm

#### Safety

Ingress Protection (IP) class	IP51
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#### Capacity

Number of modules	5
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#### Use conditions

Operating temperature	-10 - 55 °C
Storage/transport temperature	-20 - 80 °C

#### Connectivity

Type of connection	Screw terminal
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#### Connection

Cross-section flexible conductor	2.5 - 6 mm <sup>2</sup>
Cross-section rigid conductor	2.5 - 6 mm <sup>2</sup>

#### Power

Total power loss under IN	10 W
Power consumption VA	10 VA

#### Equipment

Type of display	LCD
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#### Measurement

Frequency measuring range	45 - 65 Hz
Type of measuring instrument	Multimeter
Current measurement range	0 - 9999 A

#### Installation, mounting

Mounting on	Flush mounting, Surface mounting
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