



SM101C

Communicant Modular multifunction meter

Technical Features

Frequency

Frequency	50 - 60 Hz
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Dimensions

Height	67 mm
Width	73 mm
Depth	50 mm

Safety

Ingress Protection (IP) class	IP20
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Capacity

Number of modules	4
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Use conditions

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

Connectivity

Type of connection	Screw terminal
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Connection

Cross-section flexible conductor	0.5 - 4 mm ²
Cross-section rigid conductor	0.5 - 4 mm ²

Power

Total power loss under IN	5 W
Power consumption VA	5 VA

Equipment

Type of display	Digital
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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	DIN rail
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Functions

Accuracy class	0.005
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Power supply

Supply voltage	230 V +10%/-15%
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Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes