



SM501

Digital voltmeter

Technical Features

Capacity

Number of modules	4
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Use conditions

Operating temperature	-10 - 55 °C
Storage/transport temperature	-40 - 70 °C

Connectivity

Type of connection	Screw terminal
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Connection

Cross-section flexible conductor	6 mm ²
Cross-section rigid conductor	10 mm ²

Power

Total power loss under IN	3.50 W
Power consumption VA	3.50 VA

Dimensions

Height	90 mm
Width	70 mm
Depth	54 mm

Measurement

Type of measuring instrument	Voltmeter
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Safety

Ingress Protection (IP) class	IP20
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Functions

Accuracy class	0.01
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Installation, mounting

Mounting on	DIN rail
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Frequency

Frequency	45 - 65 Hz
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Equipment

Number of channels	3
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Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes