



SM501

Digital voltmeter

Technical properties

Functions

Precision class	1%
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Configuration

Number of modules	4
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Main electrical features

Rated operational voltage U_e	230 V
Frequency	45/65 Hz

Dimensions

Depth of installed product	54 mm
Height of installed product	90 mm
Width of installed product	70 mm

Power

Power consumed	3.5 VA
Total power loss under IN	3.5 W

Measurement

Voltage measurement range	0 to 500 V
Type of measuring instrument	voltmeter

Installation, mounting

Mounting type	din-Rail
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Connection

Connection cross-sect. flexible conductor	6mm ²
Connection cross-sect. rigid cable	10mm ²
Type of connection	with screw

Equipment

Digits number	3
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Safety

REACH conform	Yes
RoHS conform	Yes

Use conditions

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