



SM401

Digital ammeter 0-400A indirect reading

Technical properties

Functions

Precision class	1%
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Configuration

Number of modules	4
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Controls and indicators

Measurement scale	400 A
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Main electrical features

Rated operational voltage Ue	207 / 230 / 253 V
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Frequency	45/65 Hz
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Voltage

Voltage drop	120 mV
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Dimensions

Depth of installed product	54 mm
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Height of installed product	85 mm
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Width of installed product	70 mm
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Power

Power consumed	1 VA
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Total power loss under IN	1 W
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Installation, mounting

Modular version	Yes
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Mounting type	din-Rail
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Connection

Connection cross-sect. flexible conductor	6mm ²
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Connection cross-sect. rigid cable	10mm ²
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Equipment

Digits number	3
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Safety

RoHS conform	Yes
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Use conditions

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