



SM601

Digital ammeter 0-600A indirect reading

Technical properties

Architecture

Fixing mode	Din-Rail
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Functions

Precision class	1%
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Configuration

Number of modules	4
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Controls and indicators

Measurement scale	600 A
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Main electrical features

Rated operational voltage U_e	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	1.1 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

Protection index IP	IP20
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REACH conform	Yes
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RoHS conform

Yes

Use conditions

Operating temperature

-10...55 °C

Storage/transport temperature

-40...70 °C