



EC051

Single phase KWHmeter direct 32A 1M with pulsed output

Technical characteristics

Architecture

Type of pole	1P+N
Fixing mode	DIN rail type O (symmetrical)

Main electrical features

Rated operational voltage Ue	185 / 230 / 275 V
Frequency	50 Hz

Voltage

Rated insulation voltage	4 kV
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Dimensions

Width of installed product	17.5 mm
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Power

Power consumed	6.7 VA
Total power loss under IN	6.7 W

Measurement

Type of measuring instrument	electronical
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Power supply

Supply voltage	230 V \pm 20%
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Connection

Connection cross-sect. flexible conductor	1 / 4mm ²
Connection cross-sect. rigid cable	1 / 6mm ²

Safety

Protection index IP	IP20
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Use conditions

Operating temperature	-10...45 °C
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