



EC050

Single phase KWHmeter direct 32A 1M

Technical characteristics

Architecture

Number of poles	2 P
Type of pole	1P+N

Main electrical features

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

Voltage

Rated insulation voltage	4 kV
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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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Installation, mounting

Mounting type	din-Rail
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Connection

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

Use conditions

Operating temperature	-10...45 °C
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