



EC051

**Single phase KWHmeter direct 32A 1M with pulsed output**

**Technical properties**

**Architecture**

Type of pole 1P+N

**Electric current**

Rated current 32 A

Maximum measuring circuit current 32 A

**Capacity**

Number of modules 1

**Connectivity**

Type of connection Direct connection

**Dimensions**

Width 17,50 mm

**Main electrical attributes**

Type of pulse generator Electrical

**Compatibility**

Suitable for Purchase

**Measurement**

Measuring system Direct measurement

Type of measuring instrument Electronic

Frequency measuring range 50 - 60 Hz

**Power supply**

Number of phases for power supply 1

**Functions**

Accuracy class B

Tariff type One-tariff

**Safety**

Ingress Protection (IP) class IP20

**Use conditions**

Operating temperature -10 - 45 °C

Storage/transport temperature -25 - 70 °C

**Power**

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Power consumption VA	6,70 VA
Total power loss under IN	6,70 W