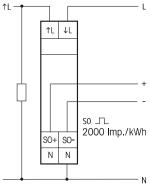




Typical connection





Technical data page 10-34.

WSZ15DE-32A

Maximum current 32 A. Standby loss 0.4 watt only.

Modular device for DIN-EN 60715 TH35 rail mounting.

1 module = 18 mm wide and 58 mm deep.

Accuracy class B (1%). With S0 interface.

It measures active energy by means of the current between input and output. The internal power consumption of 0.4 watt active power is neither metered nor indicated.

Every 30 seconds, the display switches for 5 seconds from the accumulated active energy in kWh to the momentary consumption in watts.

1 phase conductor with a max. current up to 32 A can be connected. If the anticipated load exceeds 50%, maintain an air gap of $\frac{1}{2}$ pitch unit to the devices mounted adjacently.

If necessary, use spacer DS12. The inrush current is 20 mA. The display can only be read when the power supply is on. However, the consumption is saved to a non-volatile memory and is displayed immediately after power restoration.

Two N terminals for secure cross wiring of several counters.

The digital display has 7 digits. Two decimal places are indicated up to 99999.99 kWh. Above 100000.0 kWh there is only one decimal place.

Power consumption is shown by a bar flashing at a rate of 1000 times per kWh.

Error message

In the event of a connection error a LED in the display flashes.

WSZ15DE-32A	Single-phase energy meter, without MID	Art. No. 28032615	59,00 €/pc.
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