

Qoltec Single phase electronic energy consumption meter | 230 V | LCD | 2P | DIN rail

Product code: 50899

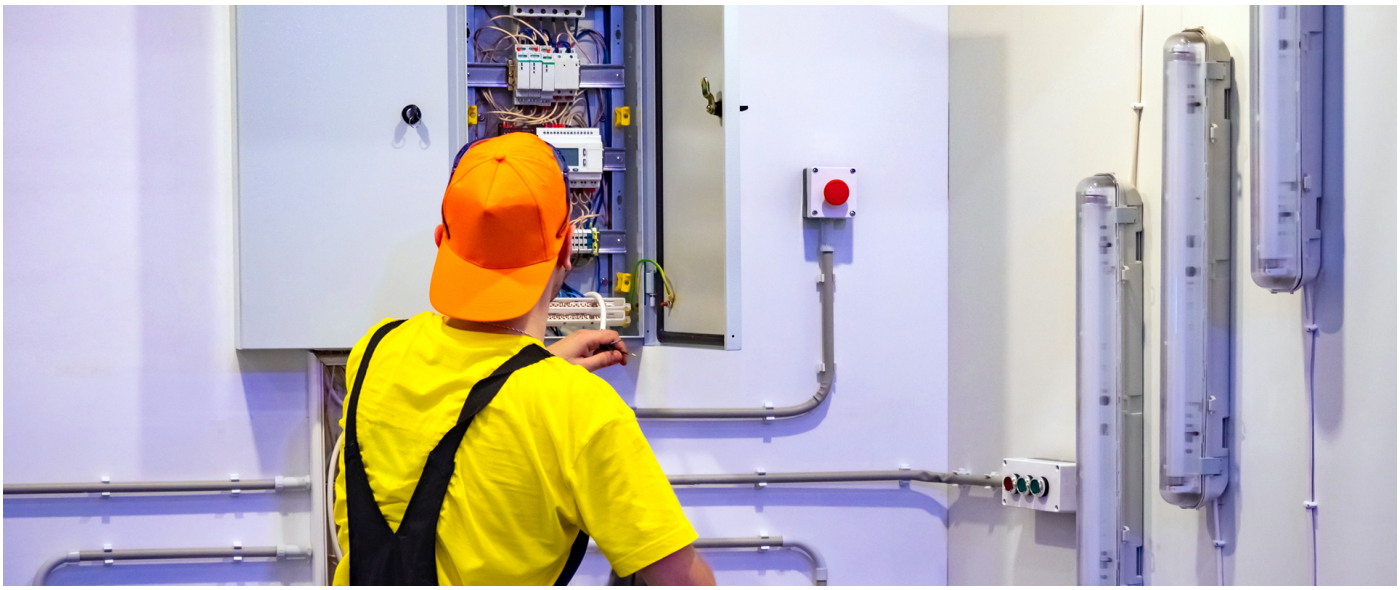
The DIN-rail mount single-phase two-wire electronic energy consumption meter is an ideal device for indicating AC consumption. The LCD display indicates the value of consumed energy converted from the number of pulses. In-phase energy consumption is indicated by an LED measurement indicator.

TOTAL CONTROL OF ENERGY CONSUMPTION



The electronic energy meter **allows the level of electricity consumption to be monitored by single-phase consumers supplied with 230V AC at a frequency of 50Hz.**. The device **has an LED** which indicates energy consumption and an **LCD display** which indicates the value of consumed energy converted on the basis of the number of pulses with a 1600imp/kWh pulsing constant . An additional advantage of the product is its very **easy operation and its small size** will certainly make the installation of the device easier. The meter is designed for **mounting on a DIN 35 rail**.

SAVE ON YOUR BILLS TODAY



Qoltec brand electricity consumption meter can be used in domestic installations as well as in industrial plants.
Product Features :
- **Single-phase, two-wire**, 2 modules,
- **Unidirectional**,
- Standard mounting of the device on **35mm DIN rail**,
- Energy consumption measurement displayed in **kWh**,
- Has **LCD 5+1 display**, for monitoring measurements,
- Direct measurement is **5(60)A**,
- Complies with IEC 62053-21 and DIN EN50022 standards,
- Easy to install, due to its small size,
- Accurate measurement, **Class 1.0**,
- Base current is 5A, maximum current is 60A,
- Works with renewable energy sources

CONFIDENCE CONFIRMED BY A WARRANTY



Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. Product covered by a **24-month guarantee** from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Type	Single phase
Precision	Class 1.0
Rated voltage	230 V
Rated current	5(60)A
Inrush current	0.4%Ib
Insulation capacity	AC voltage 4kV for minute, 1.2/50us waveform impulse voltage 6kV.
Frequency	50 Hz
Number of poles	2P
Display	LCD 5+1
IP Rating	IP44
Mounting method	DIN TH35
Additional information	Compliant with DIN EN5002 Measurement of active energy
OTHER PARAMETERS	
Dimensions (D/L x W x H)	66 x 35 x 83 mm
Package depth / length [mm]	40
Package width [mm]	92
Package height [mm]	72
Net weight [kg]	0.109
Gross weight [kg]	0.122
Certificate	CE
Warranty	24 month
EAN code	5901878508993