

# Electric energy consumption meters

Analysis and optimization  
of energy consumption  
= cost reduction through  
higher energy efficiency



- innovative solutions of monitoring and management of energy consumption in commercial, industrial and residential spaces
- time deviation:  $\leq 0,5$  s per measuring day
- direct measurements without additional current transformers







## RLE01-2M



### Single-phase meter:

- measuring and monitoring AC electric energy consumption in 1-phase network - 230 V
- connection mode: 1P2W (1 phase, 2 wires)
- measuring range: 0,25...5(63) A
- measurement: U, I, P, F

## RLE03-4M



### Three-phase meter:

- measuring and monitoring AC electric energy consumption in 3-phase network - 3(N)~ 400/230 V
- connection mode: 3P4W (3 phases, 4 wires)
- measuring range: 0,25...5(63) A
- measurement: U, I, P, F, power factor, THD



data sheets

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