



SINGLE-PHASE DIGITAL ELECTRICITY METER, MID, SIMLIC

Product description

This digital, single-zone electricity meter SIMLIC LS-1F is intended for direct measurement of the consumption of active electricity in the 1-phase installations. Furthermore, it can be used to carry out measurements in industrial and non-commercial applications. Also, it works perfectly as a meter or sub-meter of non-distribution settlements. The LS-1F meter indicates consumed active electricity in [kWh].

LS-1F



Product specifications

Catalogue number	85401010	Pulse output	1000 imp. / kWh
Name of item	LS-1F	Maximum indication	99999,9
EAN code	5907813229626	Acceptable humidity	≤ 95 %
Colours	grey-orange	Operating temperature	-25°C ... +55°C
Unit	pcs	Measurement accuracy class	Class B
Collective packaging	1	Protection rating of the housing	IP51
Installation	on the TS 35 rail	Insulation protection class	II
Rated voltage AC U_n	230 V	Start-up time	5 seconds
Rated impulse voltage U_{imp}	6 kV	Height	119 mm
Minimum current I_{min}	0.25 A	Width	17,8 mm
Reference current I_{ref}	5 A	Depth	64 mm
Maximum current I_{max}	45 A		
Starting current of the meter I_{st}	0.02 A		
Rated frequency	50 Hz		
Own consumption	≤ 2 W / 10 VA		

SIMET S.A.

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KRS Section IX
Share capital 11 223 990 PLN paid in full
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