



PRODUCT DATASHEET | KWH1079PRO
0253 PRO1 MB 5(45)AMP U MID 230V 50HZ 1KIMP/1TE



DESCRIPTION



The smallest available conventional single-phase DIN rail, Class B (up to 1%), electronic kWh meter with digital LCD (5+2) digit display. Dimensions (LxWxD): 116x17.5x63mm. IP51, protection class II. Complies with Measuring Instruments Directive directive (MID B+D), suitable for settlement with third parties in all EU countries. Suitable for connection of up to $\varnothing 10\text{mm}^2$ solid cores and $\varnothing 8\text{mm}^2$ flexible cores (SO maximum $\varnothing 2,5\text{mm}^2$) The KWH1079PRO is 2-tariff but via communication protocol.





SPECIFICATIONS

Brand:	Inepro
Product type:	1 phase MID
Type of meter:	Electronic
Nom. current (In) :	5 A
Max current (Imax):	45 A
Nominal voltage (Un) N-L :	230 V
Frequency:	50 Hz
Accuracy class:	B
Pool type:	1-phase
Model:	Direct measurement
Energy type:	Work Capability
Suitable for:	Decrease
Rate implementation:	Double rate
Rate control:	Internal
Measurement type load curve:	No
Backstop:	Yes
Calibrated:	Yes
Approval:	Measuring Instruments Directive
Pulse output:	Electric
Pulse type:	S0
Pulse rate:	10000 Imp/kWh (kvarh)
Type of indication:	Digital
Mounting method:	DRA (DIN rail adapter)
Width in module units:	1
Implementation of the interface:	M-bus
With locking code:	No
Number of positions total (counting):	7
Degree of protection (IP):	IP50



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Manual
