



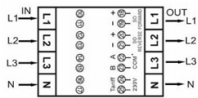
PRODUCT DATASHEET | KWH1074PRO

0255 PRO380-S 5(100)AMP MID 400V 50HZ 10KIMP/4TE

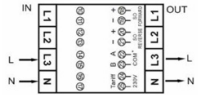




3-Phase 4-Wire



1-Phase 2-Wire





DESCRIPTION

3-phase DIN-rail, Class B (up to 1%), electronic kWh meter with digital LCD (6+2) digit display. Dimensions (LxWxD): 140x70x63mm. IP51, protection class II. Suitable for connection of maximum $\sqrt{3} \times 35 \text{ mm}^2$ solid cores and $\sqrt{3} \times 25 \text{ mm}^2$ flexible cores (SO maximum $\sqrt{3} \times 2,5 \text{ mm}^2$). This KWH meter is suitable for use with solar panels. Should you desire a cheaper alternative, you can also choose the DZT series, such as the KWH1071DZT or the KWH1071. However, these meters can only record what the solar panel produces. The solar panel is now the energy supplier of the KWH meter. You need to connect the power supply of the solar panel in a similar way, as in a standard KWH meter installation.





SPECIFICATIONS

Brand:	Inepro
Product type:	3 phase MID
Type of meter:	Electronic
Nom. current (In) :	5 A
Nominal voltage (Un) N-L :	230 - 400 V
Max current (Imax):	100 A
Frequency:	50 Hz
Accuracy class:	B
Pool type:	Four-Leader
Model:	Direct measurement
Energy type:	Work Capability
Suitable for:	Decrease
Rate implementation:	Double rate
Rate control:	External
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:	4
Implementation of the interface:	No
With locking code:	No
Number of positions total (counting):	7
Degree of protection (IP):	IP50



DOWNLOADS AVAILABLE FROM WEBSITE

Pro380 datasheet

Manual
