

## 3-phase WIFI Energy meter 80(100A) 3P DIN IP20 Thorgeon



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ARTICLE_NUMBER:	TH 01011
CHANGED_LAST:	06-10-2025
BRAND:	Thorgeon
ETIM_GROUP:	EG000015 - Energy distribution systems
ETIM_CLASS:	EC001506 - Electricity meter
SYNONYM:	Effective power meter, Electricity meter for service distribution board, Energy meter, Four-conductor pulse generator meter, Four-conductor value transformer pulse generator meter, Kilowatt-hour meter, Measurement transformer, Mechanical kilowatt-hour meter, Rate meter



## FEATURES

Mounting method:	DRA (DIN-rail adaptor)	Tariff control:	Effective power
Width:	102 mm	Escapement mechanism:	YES
Model:	102 mm	Calibrated:	YES
Height:	90 mm	Approval:	YES
Depth:	68 mm	Pulse output:	Electrical
Suitable for:	Purchase	Pulse type:	Electrical
Type of indication:	Digital	Pulse rate:	1600 Imp/kWh (kvarh)
Power consumption:	-W	Accuracy class:	B
Frequency:	50 ~ 60	Pole type:	Three conductor/four conductor
Max. current (Imax):	100 A	Measurement type load profile:	YES
Width in number of modular spacings:	5	EEC40 signature:	YES
Number of positions total (counter):	5	With lock code:	YES
Type of meter:	Electronic	Nominal voltage (Un) N-L:	380 V
Degree of protection (IP):	IP20	Nominal voltage (Un) L-L:	- V
Type of interface:	Other	Nominal current (In):	80 A
Energy type:	Effective power	Degree of protection (NEMA):	80 A

## PACKING\_INFORMATION

WEIGHT	550 gr
WIDTH	68 mm
HEIGHT	1.15 mm
LENGHT	90 mm
PACKING_CODE	BX
PACKING_FORM	Box <p>A non-specific term that refers to a non-flexible, three-dimensional packaging with closed sides that can be completely enveloped and made of any material. Although some boxes are suitable for reuse or rescue, they can also be for one -off use, depending on the product</p>
STATISTICS	90283011

