

48503010

Active-energy meter COUNTIS E50 with pulse output



Strong points

- RS485 MODBUS communication or pulse output
- Detection of connection errors
- Large backlit LCD display
- Detection of connection errors
- Direct display of Multi-measurement and metering values

General characteristics

- Measurement accuracy: 0.5%.
- Large backlit LCD display.
- Direct access to multi-measurement and metering values.
- Guaranteed connection.

Compliance with standards

- IEC 62053-23 Class 2
- IEC 62053-22 Class 0.5S
- IEC 61557-12

Access to resources (ex: manuals)

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https://www.socomec.co.in/en-in/reference/48503010

The COUNTIS E5x is a built-in active and reactive electric energy meter for three-phase networks. You can connect up to 6000 A via TC.

The user can configure the TC report using the keyboard and display.

INSPSC	41113708
TIM Class	EC001506
GCC	6341
Commerce	
Effective date	2008-12-09
Country of origin	TN
ETIM - Electrical characteristics	
Nominal current (In) [A]	6000
Max. current (Imax) [A]	7200
Nominal voltage (Un) L-L [V]	86520
Frequency [Hz]	4565
Accuracy class	В
Pole type	Three conductor/four conductor
Energy type	Effective power and blind power
Suitable for	Purchase/supply
Tariff type	Multi-tariff
Tariff control	External
Measurement type load profile	No
Calibrated	Yes
Pulse output	None
Pulse rate [Imp/kWh (kvarh)]	0.1100
ETIM - Mechanical characteristic	cs
Escapement mechanism	No
Mounting method	Built-in
With lock code	Yes
Degree of protection (IP)	IP30
ETIM - Technical features	
Type of meter	Electronic
Model	Measurement transformer
Approval	Domestic
Type of indication	Digital
Type of interface	None
EEC40 signature	No
Number of positions total (counter)	1
Logistics	
GTIN/EAN	3596031946969
Customs number	9028301900
Price unit	PC
Weight of the packing unit	0.69
Length of the packing unit	0.235
Width of the packing unit	0.16
Depth of the packing unit	0.125

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COUNTIS E50 96x96 3PH CT/5A

Conformity to standards	IEC
Technical Characteristics	
Application	Metering
Model	E50
Туре	3PH CT/5A

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