

48503058

Active-energy meter COUNTIS E00 Direct 40A pulse output



Strong points

- Compact
- Output (pulses)
- B+D module MID-certified

General characteristics

- Compact dimensions.
- Measurement accuracy: 1%.
- Displayed on backlit screen.
- Multi-measurement available on display.

Compliance with standards

- IEC 62053-21 Class 1
- IEC 62053-23 Class 2
- IEC 62053-31
- IEC 62052-11
- EN 50470-1
- EN 50470-3

Access to resources (ex: manuals)

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https://www.socomec.co.uk/engb/reference/48503058

COUNTIS E0x devices are modular electrical energy meters, they display kWh and kVArh readings and other measurements on the backlit LCD screen. These devices allow a direct connection up to 40 A.

COUNTIS E02, E04 and E06 units are MID-certified.

NSPSC	41113708
TIM Class	EC001506
GCC	6341
Commerce	
ffective date	2019-04-01
Country of origin	IT
ETIM - Electrical characteristics	
Nominal current (In) [A]	40
Max. current (Imax) [A]	40
Nominal voltage (Un) N-L [V]	184276
Frequency [Hz]	5060
Accuracy class	В
Pole type	Single phase
Energy type	Effective power and blind power
Suitable for	Purchase/supply
Tariff type	One-tariff
Tariff control	External
Measurement type load profile	No
Calibrated	Yes
Pulse output	Electrical
Pulse type	S0
Pulse rate [Imp/kWh (kvarh)]	1010
ETIM - Mechanical characteristics	6
Escapement mechanism	No
Mounting method	DRA (DIN-rail adapter)
Width in number of modular spacings	1
With lock code	No
Degree of protection (IP)	IP51
ETIM - Technical features	
Type of meter	Electronic
Model	Direct measurement
Approval	Domestic
Type of indication	Digital
Type of interface	None
EEC40 signature	No
Logistics	
GTIN/EAN	3596033073540
Customs number	9028301100
Price unit	PC
Weight of the packing unit	0.11
Length of the packing unit	0.022
Width of the packing unit	0.022

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Depth of the packing unit	0.058
Norms	
Conformity to standards	IEC
Technical Characteristics	
Application	Metering
Model	E00
Туре	1PH up to 40A

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