

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)

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.

Classification

UNSPSC	41113708	
ETIM Class	EC001506	
IGCC	6341	
Commerce		
Effective date	2019-04-01	
Country of origin	IT	
ETIM - Electrical characteristics	6	
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		

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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