

48503059

Active-energy meter COUNTIS E02 Direct 40A pulse output + MID



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)



https://www.socomec.co.in/enin/reference/48503059

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.

UNSPSC	41113708
ETIM Class	EC001506
IGCC	6341
Commerce	
Effective 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	SO
Pulse rate [Imp/kWh (kvarh)]	1010
ETIM - Mechanical characteristics	5
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	Measuring Instruments Directive
Type of indication	Digital
Type of interface	None
EEC40 signature	No
Logistics	
GTIN/EAN	3596033073557
Customs number	9028301100
Price unit	PC
Weight of the packing unit	0.11
Length of the packing unit	0.03
Width of the packing unit	0.09

COUNTIS E02 1PH 40A MID



Depth of the packing unit	0.105
Norms	
Conformity to standards	IEC
Technical Characteristics	
Application	Metering
Model	E02
Туре	1PH up to 40A, MID