

48503042

Active-energy meter COUNTIS E06 Direct 40A with M-Bus com. + 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)

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https://www.socomec.co.uk/engb/reference/48503042

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.

ISPSC	41113708
TIM Class	EC001506
GCC	6341
commerce	
ffective date	2016-04-12
ountry of origin	IT
TIM - Electrical characteristics	
ominal current (In) [A]	40
lax. current (Imax) [A]	40
ominal voltage (Un) N-L [V]	184276
ominal voltage (Un) L-L [V]	320480
requency [Hz]	5060
ccuracy class	В
ole type	Single phase
nergy type	Effective power and blind power
uitable for	Purchase/supply
ariff type	Two-tariff
ariff control	External
leasurement type load profile	No
alibrated	Yes
ulse output	Electrical
ulse type	S0
ulse rate [Imp/kWh (kvarh)]	1010
TIM - Mechanical characteristics	8
scapement mechanism	No
lounting method	DRA (DIN-rail adapter)
/idth in number of modular spacings	4
/ith lock code	No
egree of protection (IP)	IP20
TIM - Technical features	
ype of meter	Electronic
lodel	Direct measurement
pproval	Measuring Instruments Directive
ype of indication	Digital
ype of interface	M-bus (wired)
EC40 signature	No
ogistics	
TIN/EAN	3596032942373
ustoms number	9028301100
rice unit	PC
eight of the packing unit	0.1
ength of the packing unit	0.03

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COUNTIS E06 1PH 40A M-BUS MID

Width of the packing unit	0.09	
Depth of the packing unit	0.105	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Application	Metering	
Communication ports	M-BUS	
Model	E06	
Туре	1PH up to 40A, MID	

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