

48503019

Active-energy meter COUNTIS E00 Direct 32A



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/48503019

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	
Effective date	2010-09-15
Obsolescence date	2020-04-01
Country of origin	FR
ETIM - Electrical characteristics	
Nominal current (In) [A]	32
/lax. current (Imax) [A]	30
lominal voltage (Un) N-L [V]	196264
requency [Hz]	5050
Accuracy class	В
Pole type	Single phase
nergy type	Effective power
Suitable for	Purchase
ariff type	One-tariff
ariff control	Internal
leasurement type load profile	No
Calibrated	Yes
Pulse output	None
Pulse rate [Imp/kWh (kvarh)]	1010
ETIM - Mechanical characteristics	•
scapement mechanism	No
Nounting method	DRA (DIN-rail adapter)
Vidth in number of modular spacings	1
Vith lock code	Yes
Degree 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	None
EC40 signature	No
ogistics	
GTIN/EAN	3596032021580
Customs number	9028301100
Price unit	PC
Veight of the packing unit	0.1
ength of the packing unit	0.134
Width of the packing unit	0.134

COUNTIS E00 1PH 32A



Depth of the packing unit	0.035
Norms	
Conformity to standards	IEC
Technical Characteristics	
Application	Metering
Model	E00
Туре	1PH up to 32A