

48503030
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	2013-03-19
Obsolescence date	2018-01-25
Country of origin	TR

ETIM - Electrical characteristics

Nominal current (In) [A]	32
Max. current (Imax) [A]	32
Pulse rate [Imp/kWh (kvarh)]	10..10

ETIM - Mechanical characteristics

Mounting method	DRA (DIN-rail adapter)
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ETIM - Technical features

Type of meter	Electronic
Type of indication	Digital

Logistics

GTIN/EAN	3596032740214
Customs number	9028301100
Price unit	PC
Weight of the packing unit	0.09
Length of the packing unit	0.095
Width of the packing unit	0.07
Depth of the packing unit	0.025

Norms

Conformity to standards	IEC
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Technical Characteristics

Application	Metering
Communication protocols	MODBUS
Model	E04
Type	1PH up to 32A, MID

<https://www.socomec.co.in/en-in/reference/48503030>