

48503053

Active-energy meter COUNTIS E26 Direct 80A dual tariff with M-BUS com. + MID



Strong points

- RS485 (MODBUS) communication, M-Bus, Ethernet or pulse outputs
- Multi-tariff
- B+D module MID-certified

General characteristics

- 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

Link to the reference

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https://apac.socomec.com/en/reference/ 48503053

The COUNTIS E2x is a modular energy meter displaying the energy (kWh, kVArh and kVA) and other measurements directly on its backlit LCD display. It is designed for three-phase networks and allows a direct connection of up to 80 A.

NSPSC	41113708
ETIM Class	EC001506
GCC	6341
Commerce	
Effective date	2016-04-12
Country of origin	IT
ETIM - Electrical characteristics	
Nominal current (In) [A]	80
Max. current (Imax) [A]	80
Nominal voltage (Un) N-L [V]	184276
Nominal voltage (Un) L-L [V]	320480
Frequency [Hz]	5060
Accuracy class	В
Pole type	Three conductor/four conductor
Energy type	Effective power and blind power
Suitable for	Purchase/supply
Tariff type	Two-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)
Nidth in number of modular spacings	4
Nith lock code	No
Degree of protection (IP)	IP20
ETIM - Technical features	
Type of meter	Electronic
Model	Direct measurement
Approval	Measuring Instruments Directive
Type of indication	Digital
Type of interface	M-bus (wired)
EEC40 signature	No
Logistics	
GTIN/EAN	3596032942489
Customs number	9028301900
Price unit	PC
Weight of the packing unit	0.48
ength of the packing unit	0.102

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COUNTIS E26 3PH 80A M-BUS MID

Width of the packing unit	0.083	
Depth of the packing unit	0.08	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Application	Metering	
Communication ports	M-BUS	
Model	E26	
Туре	3PH up to 80A, MID	

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