

## 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

#### Access to resources (ex: manuals)



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

#### Classification UNSPSC 41113708 **ETIM Class** EC001506 IGCC 6341 Commerce Effective date 2016-04-12 Country of origin IT **Discount Policy** 1EE10 Discount Policy Label ENERGY METERS **ETIM - Electrical characteristics** Nominal current (In) [A] 80 Max. current (Imax) [A] 80 Nominal voltage (Un) N-L [V] 184..276 Nominal voltage (Un) L-L [V] 320..480 50..60 Frequency [Hz] 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 S0 Pulse type Pulse rate [Imp/kWh (kvarh)] 10..10 **ETIM - Mechanical characteristics** Escapement mechanism No Mounting method DRA (DIN-rail adapter) Width in number of modular spacings 4 With 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 9028301900 Customs number Price unit PC

## COUNTIS E26 3PH 80A M-BUS MID



Weight of the packing unit	0.48
Length of the packing unit	0.102
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