

# 48503001

# Active-energy meter COUNTIS E11 Direct 63A dual tariff



#### Strong points

- RS485 (MODBUS) communication, M-Bus, Ethernet or pulse outputs
- Multi-tariff
- 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)

2024-04-30 19:23:58



https://www.socomec.co.in/en-in/reference/48503001

The COUNTIS E1x 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 single-phase load metering and is used for direct connections of up to 80 A.

NSPSC	41113708
ETIM Class	EC001506
GCC	6341
Commerce	
Effective date	2008-12-09
Obsolescence date	2022-12-31
Production ban date	2023-12-31
Country of origin	FR
ETIM - Electrical characteristics	
Nominal current (In) [A]	63
Max. current (Imax) [A]	1890
Nominal voltage (Un) N-L [V]	184276
Frequency [Hz]	5050
Accuracy class	В
Pole type	Single phase
Energy type	Effective power
Suitable for	Purchase
Tariff type	Two-tariff
Tariff control	External
Measurement type load profile	No
Calibrated	Yes
Pulse output	None
Pulse type	D0
Pulse rate [Imp/kWh (kvarh)]	1010
ETIM - Mechanical characteristics	•
Escapement mechanism	No
Mounting method	DRA (DIN-rail adapter)
Width in number of modular spacings	3
Nith lock code	Yes
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	None
EEC40 signature	No
Logistics	
GTIN/EAN	3596031946853
Customs number	9028301100
Price unit	PC
Weight of the packing unit	0.257
ength of the packing unit	0.135

2024-04-30 19:23:58





Width of the packing unit	0.09
Depth of the packing unit	0.11
Norms	
Conformity to standards	IEC
Technical Characteristics	
Application	Metering
Model	E11
Туре	1PH up to 63A, double-tariff

2024-04-30 19:23:58