

48250021

Multifunction meter DIRIS A14 MID door mounted



The DIRIS A14 is a multi-measurement device – MID suitable for LV networks. With it, you can view all electrical parameters and make full use of the measurement, energy metering and communication functions.

Strong points

- MID certified B+D module
- Bi-directional metering (four quadrants)
- Multi-measurement and load curve
- Compliant with IEC 61557-12
- Detection of connection errors

General characteristics

- MID-certified B+D module.
- Bi-directional metering.
- Multi-measurement and load curves.
- Compliant with IEC 61557-12.
- Guaranteed connection.

Compliance with standards

- IEC 61557-12
- IEC 62053-23 Class 2
- EN50470-1
- EN50470-3 Class C

Access to resources (ex: manuals)



<https://www.socomec.co.uk/en-gb/reference/48250021>

Classification

UNSPSC	83101808
ETIM Class	EC002301
IGCC	6042

Commerce

Effective date	2015-11-25
Country of origin	FR
Discount Policy	1EM10
Discount Policy Label	MONITORING DEVICES

ETIM - Electrical characteristics

Accuracy class active energy according to IEC 62053-22	0.2S
Accuracy class reactive energy according to IEC 62053-23	Other
Sampling frequency [Hz]	60
Number of voltage measurement inputs	3
Number of current measurement inputs	3
Voltage type (supply voltage)	AC
Measuring range for frequency [Hz]	50..60

ETIM - Technical features

Ampere meter	Yes
Blind power meter	Yes
With rotational speed meter	No
Frequency meter	Yes
Pulse counter	No
Voltmeter	Yes
Effective power measurement device	Yes
Display	LCD
Remote display	No

Logistics

GTIN/EAN	3596032884567
Customs number	9030310090
Price unit	PC
Weight of the packing unit	0.47
Length of the packing unit	0.235
Width of the packing unit	0.125
Depth of the packing unit	0.162

Norms

Conformity to standards	IEC
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Technical Characteristics

Application	Monitoring
Communication ports	RS485
Communication protocols	Modbus
Model	A14
Type	Door mounted