

**48250020**

## Multifunction meter DIRIS A14 MID DIN rail mounted



### 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.in/en-in/reference/48250020>

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.

<b>----- System -----</b>	
Fill rate E-Order Common	29
Fill rate E-Order Selection	100
<b>Classification</b>	
UNSPSC	83101808
ETIM Class	EC002301
IGCC	6042
<b>Commerce</b>	
Effective date	2014-02-07
Country of origin	FR
Discount Policy	1EM10
Discount Policy Label	MONITORING DEVICES
<b>ETIM - Electrical characteristics</b>	
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
<b>ETIM - Technical features</b>	
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
<b>Logistics</b>	
GTIN/EAN	3596032787394
Customs number	9030310090
Price unit	PC
Weight of the packing unit	0.337
Length of the packing unit	0.135
Width of the packing unit	0.09
Depth of the packing unit	0.11
<b>Norms</b>	
Conformity to standards	IEC
<b>Technical Characteristics</b>	
Application	Monitoring

Communication ports	RS485
Communication protocols	Modbus
Model	A14
Type	DIN rail mounted