

48250402

Multifunction meter DIRIS A-20



Strong points

- Easy to use
- Compliant with IEC 61557-12
- Detects wiring errors
- Customisable

General characteristics

- User-friendly operation.
- Compliant with EN 61557-12.
- Detects wiring errors.
- Customisable.

Compliance with standards

- IEC 61557-12
- IEC 62053-22 Class 0.5 S
- IEC 62053-23 Class 2
- UL

Access to resources (ex: manuals)



https://www.socomec.co.uk/enab/reference/48250402

DIRIS A-20 units are performance metering and monitoring devices that provide the user with all of the measurements needed to complete energy efficient projects successfully and to provide assured monitoring of electrical distribution. All of this information can be used and analysed remotely with the help of energy efficiency software programmes.

Classification

UNSPSC

ETIM Class	EC002301
IGCC	6042
Commerce	
Effective date	2017-12-01
Country of origin	TN
Discount Policy	1EM10
Discount Policy Label	MONITORING DEVICES

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ETIM - Electrical characteristics

LTIM - Liectifical characteristics	
Accuracy class reactive energy according to IEC 62053-23	Other
Sampling frequency [Hz]	65
Number of voltage measurement inputs	3
Number of current measurement inputs	3
Voltage type (supply voltage)	AC/DC
Supply voltage AC 50 Hz [V]	110400
Supply voltage AC 60 Hz [V]	110400
Supply voltage DC [V]	120289
Measuring range for frequency [Hz]	4565

ETIM - Technical features

- 1		
	Ampere meter	Yes
	Blind power meter	Yes
	With rotational speed meter	No
	Frequency meter	Yes
	Pulse counter	Yes
	Voltmeter	Yes
	Effective power measurement device	Yes
	Display	LCD
	Remote display	No

Logistics

GTIN/EAN	3596033014819
Customs number	9030310090
Price unit	PC
Weight of the packing unit	0.42
Length of the packing unit	0.12
Width of the packing unit	0.11
Depth of the packing unit	0.11
Mayee	

Norms

IEC
UL Conformity to standards

Technical Characteristics	
Application	Monitoring
Communication ports	Optional RS485

2023-10-03 10:56:40 1/2



Communication protocols	Optional Modbus
Model	A-20

2023-10-03 10:56:40 2/2