

48290130

Current module DIRIS Digiware I-35, 3 current inputs, Analysis



Strong points

- Multi-circuit
- AccurateCompact
- Plug & Play
- Leading edge technology
- MID certified and more

General characteristics

- Versions with 3, 4 or 6 RJ12 current inputs.
- Compatible with TE, TR/iTR and TF current sensors.
- DIN rail assembly.

Compliance with standards

- IEC 61557-12
- UL 61010 Guide PICQ File E257746
- ANSI C12.20
- EN 50470-1
- EN 50770-3
- Directive 2014/32/EU

Link to the reference

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https://apac.socomec.com/en/reference/ 48290130

DIRIS Digiware lac modules measure consumption and monitor the installation as close as possible to loads. Their flexibility allows you to distribute the loads to meter or monitor independent current inputs (for example: 1 three-phase load or 3 single-phase loads).

INSPSC	83101808
TIM Class	EC002301
GCC	6042
Commerce	
Effective date	2013-11-22
Country of origin	FR
ETIM - Electrical characteristics	
Sampling frequency [Hz]	10000
Number of current measurement inputs	3
Voltage type (supply voltage)	DC
Supply voltage DC [V]	0.240.24
Supporting protocol for IEC 61850 Ethernet	No
Supporting protocol for OPC UA PubSub	No
Supporting protocol for PROFIBUS	No
Supporting protocol for Modbus	Yes
Supporting protocol for PROFINET IO	No
Supporting protocol for other bus systems	No
With audit logging (audit log)	No
With firmware signature	Yes
With logging of security events (security event log)	Yes
With Role Based Access Control (RBAC)	No
Web server with HTTPS transfer protocol	No
ETIM - Mechanical characteristics	
Width [mm]	18
Height [mm]	90
Depth [mm]	65
Degree of protection (IP), front side	IP20
ETIM - Technical features	
Ampere meter	Yes
Blind power meter	Yes
With rotational speed meter	No
Frequency meter	No
Pulse counter	No
Voltmeter	No
Effective power measurement device	Yes
Remote display	No
Logistics	
GTIN/EAN	3596032776404
Customs number	9030337000
Price unit	PC
Weight of the packing unit	0.09
Longth of the pooling unit	0.03
Length of the packing unit	0.00

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Width of the packing unit	0.08
Depth of the packing unit	0.12
Norms	
Conformity to standards	IEC UL
Technical Characteristics	
Application	Analysis
Model	I-35
Number of current inputs	3
Туре	Current acquisition module

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