

48290151

DC voltage acquisition module DIRIS Digiware U-32dc 48-180 VDC



Strong points

- Single voltage measurement
- Flexible
- Plug & Play

General characteristics

- Up to 180 VDC with direct connection.
- Single voltage measurement.
- Flexible.
- Plug & Play.

Compliance with standards

- IEC 61557-12 - UL 61010 Guide FTRZ/PICQ File
- E257746

Link to the reference



https://apac.socomec.com/en/reference/ 48290151

The DIRIS Digiware U-3xdc module measures DC voltage for the entire system. It measures up to 180 VDC with a direct connection and is therefore compatible with typical nominal voltages (24 VDC, 48 VDC...).

Classification	
UNSPSC	83101808
ETIM Class	EC002301
IGCC	6042
Commerce	
Effective date	2018-02-01
Country of origin	FR
ETIM - Electrical characteristics	
Sampling frequency [Hz]	10000
Number of voltage measurement inputs	2
Voltage type (supply voltage)	DC
Supply voltage DC [V]	024
Measuring range for frequency [Hz]	4565
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)	No
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
ETIM - Technical features	
Ampere meter	No
Blind power meter	No
With rotational speed meter	No
Frequency meter	No
Pulse counter	No
Voltmeter	Yes
Effective power measurement device	No
Display	None
Remote display	No
Logistics	
GTIN/EAN	3596033002847
Customs number	9030337000
Price unit	PC
Weight of the packing unit	0.09
Length of the packing unit	0.12

U-32DC DIGIWARE 60-150VDC



Width of the packing unit	0.08
Depth of the packing unit	0.03
Norms	
Conformity to standards	IEC br/>UL
Technical Characteristics	
Application	Analysis
Model	U-32DC
Rated voltage	60150 VDC
Туре	DC voltage acquisition module