


Active module - UM-MSTB/8-A-IN/SC013 - 2900765

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Interface module for 8 analog inputs; can be set using jumpers for each channel if active or passive sensors are connected; active current limitation for each channel in case of a short-circuit, pluggable screw terminal blocks



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 530149
GTIN	4046356530149
Weight per Piece (excluding packing)	367.000 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Width	111 mm
Height	126 mm
Depth	78 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 50 °C

Input data

Nominal input voltage U_N	24 V DC
Input voltage range in reference to U_N	0.8 ... 1.1
Typical input current at U_N	260 mA

General

Mounting position	any
Housing insulation material	PVC
Color	green

Connection data

Connection name	COMBICON MSTB
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Technical data

Connection data

Connection method	Screw connection
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Connection data 2

Connection name	PCB connection
Connection method	Screw connection

Standards and Regulations

Designation	Air clearances and creepage distances
Standards/regulations	EN 50178
Rated insulation voltage	50 V
Rated surge voltage	0.5 kV (basic insulation)
Pollution degree	2
Overvoltage category	II

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 4.0	27250300
eCl@ss 4.1	27250300
eCl@ss 5.0	27371600
eCl@ss 5.1	27371600
eCl@ss 6.0	27371600
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152
eCl@ss 9.0	27141152

ETIM

ETIM 5.0	EC002780
ETIM 6.0	EC002780
ETIM 7.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121432
UNSPSC 19.0	39121432

