

INDUSTRIAL COMPONENT DATA

MINI MCR-2-V8-MOD-TCP 2905635 PHOENIX CONTACT

Communication module

Brand: PHOENIX CONTACT | Manufacturer Part Number: MINI MCR-2-V8-MOD-TCP



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-V8-MOD-TCP
Catalog number	2905635
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
Document ID	EO-AF16D6BB94
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Product Overview

Communication module

Eight MINI Analog Pro separation amplifiers and measurement transducers can be easily and quickly integrated with a communication adapter into a Modbus/TCP network.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 2905635

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 96 (C-5-2017)

GTIN 4046356996716

Weight per Piece (excluding packing) 205.100 g

Custom tariff number 85389099

Country of origin DE (Germany)

Note

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Dimensions

Width 51.1 mm

Height 104.1 mm

Depth 61 mm

Supply

Nominal supply voltage range 12 V ... 24 V

Supply voltage range 9.6 V ... 30 V

Typical current consumption 130 mA (at 9.6 V DC)

Power consumption < 1200 mW

Input data

Available input sources floating switch contact

Current source

Number of inputs 8

Configurable/programmable Yes

Current input signal 4 mA ... 20 mA

Maximum input current 24 mA

Input resistance current input 50 ?

Maximum input voltage 5 V

Output data

Number of outputs 1

Configurable/programmable Yes

Transmission speed 10 Mbps

100 Mbps

Data update rate 15 ms

General

Maximum transmission error 0.1 %

Maximum temperature coefficient 0.01 %

Degree of protection IP20 (Finger safety)

Overvoltage category II

Degree of pollution 2

Rated insulation voltage 50 Vrms

Test voltage, input/output/supply 0.5 kV

Status display Green LED

Indication Red LED

Housing material PBT 7% GF V0

Mounting position any

Connection data

Connection name Output

Connection method RJ45

Number of positions 8

Ambient conditions

Ambient temperature (operation) -40 °C ... 55 °C

Ambient temperature (storage/transport) -40 °C ... 70 °C

Permissible h...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MINI MCR-2-V8-MOD-TCP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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