INDUSTRIAL COMPONENT DATA

MINI MCR-2-FM-RC 2904504 PHOENIX CONTACT Monitoring module

Brand: PHOENIX CONTACT | Manufacturer Part Number: MINI MCR-2-FM-RC



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-FM-RC
Catalog number	2904504
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-D971B7C1DD
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Product Overview

Monitoring module
Fault monitoring module with plug-in connection technology to evaluate and report collective fault monitoring system errors and to monitor supply voltages. Error signaling using an NC contact. Screw connection technology, standard configuration

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 2904504
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 104 (C-5-2017)
GTIN 4046356857406
Weight per Piece (excluding packing) 109.000 g
Custom tariff number 85437090
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 6.2 mm

Height 110.5 mm
Depth 120.5 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 70 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Input data
Description of the input Voltage input for redundancy monitoring
Number of inputs 1
Voltage input signal 9.9 V DC ... 30 V DC
Output data
Number of outputs 1
Voltage output signal 9.6 V DC ... 29.7 V DC
Max. output current 3.2 A
Switching output
Output name Switching output
Maximum switching voltage 30 V DC
Max. switching current 50 mA
Power supply
Supply voltage range 9.6 V DC ... 30 V DC (The DIN rail bus connector (ME 6,2 TBUS-2 1,5/5-ST-3,81 GN, Order No. 2869728) can be used to bridge the supply voltage. It can be snapped onto a 35 mm DIN rail according to EN 60715))
Max. current consumption < 16 mA (at 24 V DC)
Power consumption < 410 mW (at 24 V DC)
Connection data
Connection method Screw connection
Single conductor/terminal point, solid, with ferrule, min. 0.2 mm²
Single conductor/terminal point, solid, with ferrule, max. 1.5 mm²
Single conductor/terminal point, solid, without ferrule, min. 0.2 mm²
Single conductor/terminal point, s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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