

INDUSTRIAL COMPONENT DATA

MINI MCR-2-V8-FLK 16 2901993 PHOENIX CONTACT System adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: MINI MCR-2-V8-FLK 16



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-V8-FLK 16
Catalog number	2901993
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-C9F7BFD7B3
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Product Overview

System adapter

The eight MINI Analog Pro separation amplifiers and measurement transducers can be connected to a control system via an adapter and system wiring with minimal wiring costs and without any faults.

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 2901993

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356651813

Weight per Piece (excluding packing) 135.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Width 51.1 mm

Height 104.1 mm

Depth 56.8 mm

Input data

Number of inputs 8

Configurable/programmable no

Maximum input current 4 A (500 mA per ch.)

Maximum input voltage 30 V

Output data

Number of outputs 8

Configurable/programmable no

General

Degree of protection IP20 (Finger safety)

Overvoltage category II

Degree of pollution 2

Rated insulation voltage 50 Vrms

Housing material PBT 7% GF V0

Mounting position any

Connection data

Connection name Output

Connection method IDC/FLK pin strip

Number of positions 16

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

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

Permissible humidity (operation) 5 % ... 95 %

Permissible humidity (storage/transport) 5 % ... 95 %

Maximum altitude 4000 m

Standards and Regulations

Conformance CE-compliant

ATEX ? II 3 G Ex nA IIC Gc U

UL, USA/Canada UL 61010 Listed

Class I, Div. 2, Groups A, B, C, D T5

Class I, Zone 2, Group IIC T5

GL GL applied for

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 4.027250313eCl@ss 4.127250313eCl@ss 5.027250313eCl@ss 5.119030300eCl@ss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MINI MCR-2-V8-FLK 16 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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