

INDUSTRIAL COMPONENT DATA

FA MCR-DS-I-I-OLP 2908781 PHOENIX CONTACT Digital display

Brand: PHOENIX CONTACT | Manufacturer Part Number: FA MCR-DS-I-I-OLP



Manufacturer	PHOENIX CONTACT
MPN / Reference	FA MCR-DS-I-I-OLP
Catalog number	2908781
Category	Accessories/spare parts for HVAC sensors
Minimum order	1 Pcs
Document ID	EO-52FF8A77B9
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Product Overview

Digital display

Output loop-fed process indicator for control cabinet mounting. HART

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 2908781

Packing unit 1 pc

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GTIN 4055626357089

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 90328900

Country of origin DE (Germany)

Dimensions

Width 96 mm

Height 48 mm

Depth 41.5 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 60 °C

Ambient temperature (storage/transport) -40 °C ... 85 °C

Maximum altitude < 5000 m (Above sea level)

Degree of protection IP65 from the front

Input data

Description of the input Current measuring input

Current input signal 4 mA ... 20 mA

Max. input current 200 mA

Description of the input HART

Current input signal up to 4x HART signals

Output data

Output name Current output

Current output signal 4 mA ... 20 mA

Power supply

Supply voltage range loop-powered, no external supply necessary

General

Maximum transmission error 0.1 % (of final value)

Maximum temperature coefficient < 0.02 %/K

Noise emission IEC 61326, class B

Color light grey RAL 7035

Housing material Aluminum / polycarbonate

Mounting position Max. viewing angle range +/- 45° from the centre line of the display in every direction

Conformance CE-compliant

UL, USA/Canada UL 61010 Listed

Standards and Regulations

Noise emission IEC 61326, class B

Conformance CE-compliant

UL, USA/Canada UL 61010 Listed

DNV GL-Temperature B

DNV GL-Humidity B

DNV GL-Vibration A

DNV GL-EMC B

DNV GL-Enclosure - (panel housing IP65 at front, IP20 at rear, Field housing IP67)

Environmental Product Compliance

China RoHS...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FA MCR-DS-I-I-OLP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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