

INDUSTRIAL COMPONENT DATA

MINI MCR-SL-UI-2I-NC 2864176 PHOENIX CONTACT Signal duplicator

Brand: PHOENIX CONTACT | Manufacturer Part Number: MINI MCR-SL-UI-2I-NC



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-SL-UI-2I-NC
Catalog number	2864176
Category	Isolation amplifier
Minimum order	1 Pcs
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Product Overview

Signal duplicator

4-way signal duplicator for galvanic separation and analog signal duplication, screw connection, 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 2864176

Packing unit 1 pc

Catalog page Page 98 (C-7-2015)

GTIN 4017918974800

Weight per Piece (excluding packing) 88.400 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 93.1 mm

Depth 102.5 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 60 °C

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

Input data

Number of inputs 1

Configurable/programmable Yes, unconfigured

Voltage input signal 0 V ... 10 V (please indicate if different setting when ordering)

1 V ... 5 V

Current input signal 0 mA ... 20 mA

4 mA ... 20 mA

max. input voltage 30 V

Max. input current 50 mA

Input resistance of voltage input approx. 100 k?

Input resistance current input approx. 50 ?

Output data

Number of outputs 2

Configurable/programmable Yes, unconfigured

Current output signal 2x 0 mA ... 20 mA

2x 4 mA ... 20 mA

Max. output current approx. 22 mA

Load/output load current output ≤ 250 ? (at 20 mA)Ripple < 20 mVPP(at 250 ?)**Power supply**

Nominal supply voltage 24 V DC

Supply voltage range 19.2 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 < 30 mA (at 24 V DC incl. load)Power consumption < 600 mW**Connection data**

Connection method S...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MINI MCR-SL-UI-2I-NC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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