

INDUSTRIAL COMPONENT DATA

MINI MCR-2-UI-I-OLP 2902061 PHOENIX CONTACT

Loop-powered isolators

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-UI-I-OLP
Catalog number	2902061
Category	Isolation amplifier
Minimum order	1 Pcs
Document ID	EO-230DDF17F3
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Product Overview

Loop-powered isolators

Loop-powered 2-way splitter with plug-in connection technology for galvanic separation of single-pole and bipolar analog signals. Input configurable via DIP switch. 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 2902061

Packing unit 1 pc

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GTIN 4046356652100

Weight per Piece (excluding packing) 107.900 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

Number of inputs 1

Configurable/programmable Yes

Voltage input signal 0 mV ... 1000 mV

0 mV ... 750 mV

0 mV ... 500 mV

0 mV ... 300 mV

0 mV ... 250 mV

0 mV ... 200 mV

0 mV ... 125 mV

0 mV ... 120 mV

0 mV ... 150 mV

0 mV ... 100 mV

0 mV ... 75 mV

0 mV ... 60 mV

0 mV ... 50 mV

0 V ... 10 V

0 V ... 7.5 V

0 V ... 5 V

0 V ... 3 V

0 V ... 2.5 V

0 V ... 2 V

0 V ... 1.5 V

0 V ... 1.25 V

0 V ... 1.2 V

0 V ... 30 V

0 V ... 25 V

0 V ... 20 V

0 V ... 12.5 V

0 V ... 12 V

0 V ... 15 V

-1000 mV ... 1000 mV

-750 mV ... 750 mV

-500 mV ... 500 mV

-300 mV ... 300 mV

-250 mV ... 250 mV

-200 mV ... 200 mV

-125 mV ... 125 mV

-120 mV ... 120 mV

-150 mV ... 150 mV

-100 mV ... 100 mV

-75 mV ... 75 mV

-60 mV ... 60 mV

-50 mV ... 50 mV

-10 V ... 10 V

-7.5 V ... 7.5 V

-5 V ... 5 V

-3 V ... 3 V

-2.5 V ... 2.5 V

-2 V ... 2 V

-1.25 V ... 1.25 V

-1.2 V ... 1.2 V

-1.5 V ... 1.5 V

-30 V ... 30 V

-25 V ... 25 V

-20 V ... 20 V

-12.5 V ... 12.5 V

-12 V ... 12 V

additional areas can be configured, see table

1 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MINI MCR-2-UI-I-OLP 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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