INDUSTRIAL COMPONENT DATA

MINI MCR-2-UNI-UI-UIRO 2902026 PHOENIX CONTACT Signal conditioner

Brand: PHOENIX CONTACT | Manufacturer Part Number: MINI MCR-2-UNI-UI-UIRO



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-UNI-UI-UIRO
Catalog number	2902026
Category	Isolation amplifier
Minimum order	1 Pcs
Document ID	EO-9D40B01750
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Product Overview

Signal conditioner
4-way separation amplifier with universal configuration, with switching output and plug-in connection technology for galvanic separation of analog signals. Configurable via DIP switch or software. Screw connection technology, standard configuration. 4-way galvanic isolator with universal configuration, with switching output and plug-in connection system for galvanic isolation of analog signals. Configuration via DIP switch or software. 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 2902026
Packing unit 1 pc
Catalog page Page 70 (C-5-2017)
GTIN 4046356649681
Weight per Piece (excluding packing) 70.530 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
Permissible humidity (operation) 5 % ... 95 % (non-condensing)
Input data
Number of inputs 1
Configurable/programmable Yes
Voltage input signal 0 V ... 10 V (via DIP switch)
2 V ... 10 V (via DIP switch)
0 V ... 5 V (via DIP switch)
1 V ... 5 V (via DIP switch)
10 V ... 0 V (via DIP switch)
10 V ... 2 V (via DIP switch)
5 V ... 0 V (via DIP switch)
5 V ... 1 V (via DIP switch)
0 V ... 12 V (can be set via software)
Current input signal 0 mA ... 20 mA (via DIP switch)
4 mA ... 20 mA (via DIP switch)
0 mA ... 10 mA (via DIP switch)
2 mA ... 10 mA (via DIP switch)
20 mA ... 0 mA (via DIP switch)
20 mA ... 4 mA (via DIP switch)
10 mA ... 0 mA (via DIP switch)
10 mA ... 2 mA (via DIP switch)
0 mA ... 24 mA (can be set via software)
max. input voltage 12 V
Max. input current 24 mA
Input resistance of voltage input > 120 k?
Input resistance current input approx. 50 ? (+ 0.7 V for test diode)
Output data
Number of outputs 1
Configurable/programmable Yes
Voltage output signal 0 V ... 10 V (via DIP...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

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