

INDUSTRIAL COMPONENT DATA

MINI MCR-2-IDS-I-I 2905623 PHOENIX CONTACT Output signal conditioner for separating and transferring 0mA/4mA..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-IDS-I-I
Catalog number	2905623
Category	Isolation amplifier
Minimum order	1 Pcs
Document ID	EO-5FB9565D27
Generated	2026-08-03

Product Overview

Output signal conditioner for separating and transferring 0mA/4mA signals... 20 mA from the control system to an intrinsically safe load in the Ex zone. With HART transparency, no-load voltage: 27 V DC, Standard configuration, Screw connection

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

ETIM for 2905623 Sensors (EC002653)

Feature Name

Feature Value

Rated supply voltage DC (EF007078)

19.2 V

Number of input ranges -60 mV ... +60 mV (EF006927)

0

Number of input ranges -100 mV ... +100 mV (EF006912)

0

Number of input ranges -300 mV ... +300 mV (EF006920)

0

Number of input ranges -500 mV ... +500 mV (EF006926)

0

Number of input ranges -1 V ... +1 V (EF006906)

0

Number of input ranges -2 V ... +2 V (EF006913)

0

Number of input ranges -2.5 V ... +2.5 V (EF006915)

0

Number of input ranges -5 V ... +5 V (EF006923)

0

Number of input ranges -10 V ... +10 V (EF006909)

0

Number of input ranges -20 V ... +20 V (EF006917)

0

Number of input ranges 0 mV ... 60 mV (EF006905)

0

Number of input ranges 0 mV ... 100 mV (EF006893)

0

Number of input ranges 0 mV ... 200 mV (EF006898)

0

Number of input ranges 0 mV ... 300 mV (EF006901)

0

Number of input ranges 0 mV ... 500 mV (EF006904)

0

Number of input ranges 0 V ... 1 V (EF006890)

0

Number of input ranges 0 V ... 2 V (EF006894)

0

Number of input ranges 0 V ... 2.5 V (EF006895)

0

Number of input ranges 0 V ... 5 V (EF006903)

0

Number of input ranges 0 V ... 10 V (EF006892)

0

Number of input ranges 0 V ... 20 V (EF006897)

0

Number of input ranges 0 V ... 24 V (EF006899)

0

Number of input ranges 0 V ... 30 V (EF006900)

0

Number of input ranges 1 V ... 5 V (EF006907)

0

Number of input ranges 2 V ... 10 V (EF006914)

0

Number of input ranges +5 V ... -5 V (EF006889)

0

Number of input ranges +10 V ... -10 V (EF006888)

0

Number of input....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MINI MCR-2-IDS-I-I 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.