

## Output signal conditioner - MACX MCR-EX-SL-IDSI-I-SP - 2924032

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Ex i output signal conditioner, HART. Isolates and transmits 0/4 - 20 mA signals with intrinsic safety to a load (I/P converters, regulating valves, displays) in the Ex area. Open-circuit detection, SIL 2 in accordance with IEC 61508, spring-cage connection. Replacement item: 2908062 MACX MCR-EX-IDS-I-I-SP.

## Your advantages

- Power supply possible via DIN rail connector
- ☑ Installation in zone 2, protection type "n" (EN 60079-15) permitted
- ☑ Up to SIL 2 according to EN 61508

- Bidirectional transmission of digital HART communication signals
- Plug-in screw or spring-cage connection technology (Push-in technology), with integrated sockets for HART communicators
- ☑ 0/4 ... 20 mA input
- 3-way electrical isolation





## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 046356 337342
GTIN	4046356337342
Weight per Piece (excluding packing)	140.000 g
Custom tariff number	85437090
Country of origin	Germany

Phoenix Contact 2022 © - all rights reserved http://www.phoenixcontact.com