

Power/input isolating amplifier - MACX MCR-SL-RPSSI-I-SP - 2924207

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>)



Repeater power supply and input signal conditioner, HART-transparent. Transmits supplied or active 0/4 ... 20 mA signals to a load (active or passive). 3-way electrical isolation, SIL 2 in accordance with IEC 61508.

Your advantages

- ✓ Power supply possible via DIN rail connector
- ✓ Up to SIL 2 according to EN 61508
- ✓ Installation in zone 2, protection type "n" (EN 60079-15) permitted
- ✓ 0/4 ... 20 mA input (powered or not powered)
- ✓ 0/4 ... 20 mA output (active or passive)
- ✓ Terminal point with 250 Ω resistor to increase HART impedance for low-resistance systems
- ✓ 3-way electrical isolation
- ✓ Plug-in screw or spring-cage connection technology (Push-in technology), with integrated sockets for HART communicators
- ✓ Bidirectional transmission of digital HART communication signals



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 448338
GTIN	4046356448338
Weight per Piece (excluding packing)	160.000 g
Custom tariff number	85437090
Country of origin	Germany