

## Isolation amplifier - MACX MCR-SL-NAM-R-SP - 2924252

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NAMUR signal conditioner for operating proximity sensors and switches. The signals are transmitted to the control level via relay output (changeover contact). Line fault detection (LFD), 3-way electrical isolation, SIL 2, with Push-in connection.

## Your advantages

- Power supply and error indication possible via DIN rail connector
- ☑ Installation in zone 2, protection type "n" (EN 60079-15) permitted
- ☑ Up to SIL 2 according to EN 61508
- Line fault detection (LFD), can be activated/deactivated, error indicated by flashing red LED with de-excitation of output relay
- Direction of operation can be selected (operating or closed circuit current behavior)
- 3-way electrical isolation
- ☑ LED indicators for supply voltage, switching state, and malfunction according to NAMUR NE 44
- Input for NAMUR proximity sensors (EN 60947-5-6), floating contacts or contacts with resistance circuit













## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 046356 478908
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Custom tariff number	85365019
Country of origin	Germany

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