

Isolation amplifier - MACX MCR-SL-NAM-2T-SP - 2924278

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NAMUR signal conditioner for operating proximity sensors and switches. The signals are transmitted to the control level via 2 transistor outputs (passive). Line fault detection, 3-way electrical isolation, SIL 2, 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 disabling of transistor output
- ✓ Signal output 2 can also be used as an error signaling output
- ✓ LED indicators for supply voltage, switching state, and malfunction according to NAMUR NE 44
- ✓ 2 transistor signal outputs (passive); up to 5 kHz
- ✓ 4-way electrical isolation
- ✓ Input for NAMUR proximity sensors (EN 60947-5-6), floating contacts or contacts with resistance circuit
- ✓ Direction of operation can be selected (operating or closed circuit current behavior)



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 492089
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Country of origin	Germany