

Isolation amplifier - MACX MCR-SL-2NAM-R-UP - 2865052

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2-channel NAMUR signal conditioner with wide range power supply for proximity sensors and switches. In terms of signal output, for each channel there is a relay with a changeover contact available. Line fault detection (LFD), 3-way isolation, screw connection, SIL 2.

Your advantages

- ✓ 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
- ✓ 3-way electrical isolation
- ✓ LED indicators for supply voltage, switching state, and malfunction according to NAMUR NE 44
- ✓ 2-channel
- ✓ Wide-range power supply of 19.2 ... 253 V AC/DC
- ✓ Direction of operation can be selected (operating or closed circuit current behavior)
- ✓ Signal output relay (changeover contact)
- ✓ Input for NAMUR proximity sensors (EN 60947-5-6), floating contacts or contacts with resistance circuit



COMPLETE line

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 491761
GTIN	4046356491761
Weight per Piece (excluding packing)	180.000 g
Custom tariff number	85365019
Country of origin	Germany