

Isolation amplifier - MACX MCR-SL-NAM-2RO - 2865010

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NAMUR signal conditioner for operating proximity sensors and switches. The signals are transferred to the control level using 2 isolated relay outputs (N/O contact). Line fault detection (LFD), 3-way electrical isolation, SIL 2, screw 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
- Input for NAMUR proximity sensors (EN 60947-5-6), floating contacts or contacts with resistance circuit
- 4-way electrical isolation
- Direction of operation can be selected (operating or closed circuit current behavior)
- 2 relay signal outputs (N/O contact); 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













Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 491686
GTIN	4046356491686
Weight per Piece (excluding packing)	140.000 g
Custom tariff number	85365019
Country of origin	Germany

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