

## Solenoid driver - MACX MCR-EX-SL-SD-24-48-LFD - 2906155

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Ex i solenoid driver for controlling Ex i solenoid valves in hazardous areas, logic input, off-load voltage 24.3 V, current limitation at 48 mA, line fault transparency, error message output, up to SIL 3 according to IEC 61508; screw connection.

### Your advantages

- ✓ Input: logic
- ✓ Output: intrinsically safe [Ex ia]; off-load voltage > 24.3 V DC; current limitation > 48 mA
- ✓ Line fault detection (can be enabled/disabled), via the signal circuit or via a separate error message output
- ✓ Transparent for test pulses
- ✓ Up to SIL 3 according to IEC/EN 61508
- ✓ Safe electrical isolation between output, input, supply, and error message output
- ✓ Power supply and error indication possible via DIN rail connector
- ✓ Plug-in connection terminals, screw connection technology
- ✓ Installation in zone 2 permitted
- ✓ Housing width: 12.5 mm



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 041490
GTIN	4055626041490
Weight per Piece (excluding packing)	160.000 g
Custom tariff number	85437090
Country of origin	Germany