

Solenoid driver - MACX MCR-EX-SL-SD-21-60-LP-SP - 2924100

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Ex i solenoid driver. For the intrinsically safe control of Ex i solenoid valves, alarm modules or LEDs installed in the Ex area. Current limitation at 58 mA. For gases up to Group IIB, loop-powered, electrical isolation, SIL 3. Push-in connection.

Your advantages

- ✓ Mechanically compatible with the DIN rail connector
- ✓ Various output characteristic curves compatible with standard solenoid valves
- ✓ Loop-powered: the required power is supplied via the control signal on the input side.
- ✓ Installation in zone 2, protection type "n" (EN 60079-15) permitted
- ✓ Up to SIL 3 in accordance with IEC 61508
- ✓ 2-way electrical isolation
- ✓ Input: 19.2 V DC ... 30 V DC
- ✓ Output [Ex ia] IIB



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 338523
GTIN	4046356338523
Weight per Piece (excluding packing)	146.000 g
Custom tariff number	85437090
Country of origin	Germany