

## Temperature measuring transducer - MACX MCR-EX-T-UIREL-UP - 2865751

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Programmable temperature transducer with analog output and 3 limit value relays, intrinsically safe signal input, resistance thermometer in 2-, 3-, or 4-conductor technology, thermocouples, electrical isolation, wide-range power supply, screw connection, SIL, PL.

## Your advantages

- Input for resistance thermometers, thermocouples, resistance-type sensors, potentiometers, and mV sources, [Ex ia] IIC
- Programming during operation with Ex measuring circuit connected and also voltage-free using IFS-USB-PROG-ADAPTER programming adapter
- ☑ Configuration via software (FDT/DTM) or IFS-OP-UNIT operator interface and display unit
- ☑ Installation in zone 2, protection type "n" (EN 60079-15) permitted
- Status indicator for supply voltage, cable, sensor, and module errors
- Freely programmable input and output
- ☑ Inverse output signal ranges as an option
- Three limit value relays, can be used in combination as a safe limit value relay
- ☑ Plug-in screw or spring-cage connection technology (Push-in technology)
- ✓ Wide-range power supply of 19.2 ... 253 V AC/DC











## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 046356 288781
GTIN	4046356288781
Weight per Piece (excluding packing)	280.000 g
Custom tariff number	85437090



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Country of origin	Germany

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