

Signal duplicator - MINI MCR-SL-UI-2I - 2864794

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MCR 4-way signal duplicator for the electrical isolation and doubling of analog signals with screw connection, order configuration. Replacement part: 2905025 MINI MCR-2-UI-2UI-C.

Product Description

The 6.2 mm wide configurable 4-way isolating amplifier MINI MCR-SL-UI-2I-... is used for electrical isolation, conversion, amplification and filtering of standard signals.

On the input side, the analog standard signals 0...20 mA, 4...20 mA, 0...10 V or 1...5V can be selected, on the output side there are two current outputs that can be set independently of one another with a 0...20 mA-, or 4...20mA signal, electrically isolated (4-way isolation).

The DIP switches, which can be accessed on the side of the housing, can be used to configure the input and output signal ranges.


Power (19.2 V DC to 30 V DC) can be supplied through connection terminal blocks on the modules or in conjunction with the DIN rail connector.

Your advantages

- ✓ Power supply possible via the foot element (TBUS)
- ✓ Highly-compact isolating amplifier for electrical isolation, conversion, amplification, filtering, and duplication of standard analog signals
- ✓ Duplication of a standard analog signal on two current outputs
- ✓ 4-way isolation
- ✓ Up to 8 signal combinations can be configured using DIP switches



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 974978
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Weight per Piece (excluding packing)	100.000 g
Custom tariff number	85437090
Country of origin	Germany