## **Technical Data**

## Coded Magnetic System

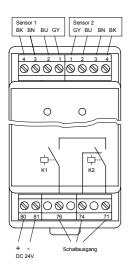


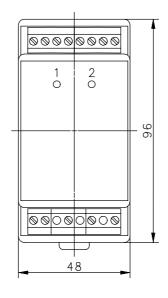
## Series MÜZ-202

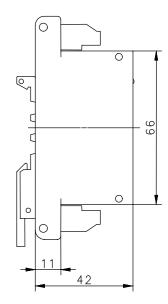
Type designation MÜZ-202/D24-UM

Item number 6392702301

## Connection







Operating data		
Rated operational voltage 80-81	U <sub>e</sub>	DC 24V
Operational voltage range	$U_B$	DC 21 27V
Rated operational current	le	< 0,1A
Rated insulation voltage	Ui	250V

Output data / Relay output

 Max. switching voltage
 AC 250V

 Max. switched current
 8A

 Max. switching capacity
 1700VA

 Utilization category
 AC 15: 230V / 3A

 DC 13: 24V / 2A

 Output function
 N.O.

Series connection of two Relays with direct opening action

Material of contacts

NC contact for signaling

Operating and environmental conditions

Temperature range:	Ambient operating temperature	0°C +55°C
	Transport and storage temperature	-25°C +70°C
Type of protection		IP 20 according to IEC 529, EN 60529
		to the installation in switchgear cabinet with IP54
Pollution degree		3 nach EN 60947-1
Enclosure		Material PA 6.6
		Quick snap for mounting rails according to DIN 50022
		Screw terminals for wires (litz wire) from 0,25mm² to 2,5mm²
Indication LED red		Indication of a none properly locked protective device
		(not actuated)
Sensor Unit		Magnetic Proximity Switch Type MAx-xx36 (2 Sensor Units;
		in use of 1 Sensor Unit: Pin 3 and 4 of the unused
		sensor terminals have to be bridged)

This document will not become the contractual basis; the details included herein do not constitute any descriptions of expected conditions, so that warranties/claims for defects on account of possible variations of the actual from the here described condition are excluded. Subject to modifications and amendments.

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