Technical Data

Coded Magnetic System



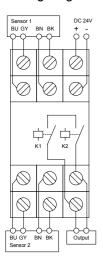
Series MÜZ-202

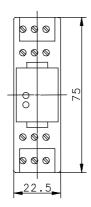
Type designation MÜZ-202/D24-FL

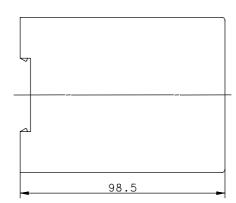
Item number

6392702307

Wiring diagram







Operating data		
Rated operational voltage 80-81	U _e	DC 24V
Operational voltage range	U_B	DC 20 27V
Rated operational current	l _e	60mA
Rated insulation voltage	Ui	AC 250V

Output data / Relay output	Safety output 7.3 – 7.4
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 positively guided contacts
Material of contacts	AGNi10 + 0,2µm Au

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
Rated impulse withstand voltage		U _{imp}	4kV according to EN 60947-1
Enclosure			Material PC
			Quick snap for mounting rails according to DIN50022
			Screw terminals for wires (litz wire) from 0,25mm ² to 2,5mm ²
Indication LED red 1			Sensor 1; after operation is the LED out
LED red 2			Sensor 2; after operation is the LED out
EMV (complete system)			EN 60947-5-3

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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