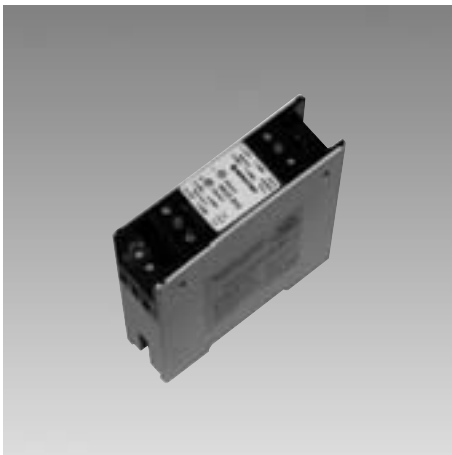


Safety magnetic controller

TÜV certificated

System type 3
according to EN 954-1
in safety category 3

Single fault tolerance S to IEC 60947-5-3

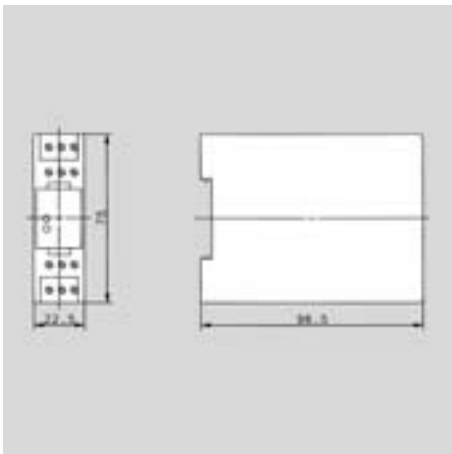


Designation	
Part number	
Max. connectable sensor units	
safety output, N.O.	
Feedback circuit	
Data output, N.C.	
Operating voltage	
AC 230 V	
AC 24 V	
DC 24 V	
Input current	
Switching capacity, safety contact	
Switching voltage	max.
Switching current	max.
Switching capacity	max.
LED: Status of hazard/switching status	
LED: supply voltage/on	
Relay: forced disconnection/standard	
Ambient conditions	
Temperature range	min./max.
Protection class (according to IEC 529, EN 60529)	
Housing material	
Attachment option (DIN 50022)	
Connetion type: terminal block	
Applicable sensor units see page 203	
Delivery: ex-stock/built to order	

MÜZ-102/D24-FL-DA	MÜZ-202/D24-FL
639.2701.306	639.2702.307
1	2
●	●
●	—
●	—
—*	—*
—	—
●	●
60 mA	60 mA
AC 250 V	AC 250 V
8 A	8 A
1700 VA	1700 VA
●/—	●/—
●	—
●/—	●/—
0 °C/+55 °C	0 °C/+55 °C
32 °F/+131 °F	32 °F/+131 °F
IP 20	IP 20
PC	PC
TS 35	TS 35
max. 2.5 mm²	max. 2.5 mm²
260/7	260/8
●/—	●/—

All dimensions in mm

* By using separate power supply (housing with same width: 22.5 mm); available on request.



Coded magnetic switches

3 m PVC cable	
Designation	
Part number	
Delivery: ex-stock/built to order	
Ambient conditions	
Temperature range	min./max.
Protection type (according to IEC 529, EN 60529)	
Housing material	
Sensing distance	S on min.
	S off max.
Operating magnet	
Designation	
Part number	
To be used MÜZ	
Part number	

All dimensions in mm

Other versions available on request.

Safety magnetic controller

BIA risk-evaluated

System type 3
according to EN 954-1
in safety category 3



Designation	
Part number	
Max. connectable sensor units	
Normally-open contact	
Combined normally-open/normally-closed contact	
Changeover contact	
Operating voltage	
AC 230 V	
AC 24 V	
DC 24 V	
Input current	
Switching capacity, safety contact	
Switching voltage	max.
Switching current	max.
switching capacity	max.
LED: Status of hazard/switching status	
Relay: forced disconnection/standard	
Ambient conditions	
Temperature range	min./max.
Protection class (according to DIN 40050)	
Housing material	
Attachment option (DIN 50022)	
Connection type: terminal block	
Applicable sensor units	
	Switch
	Magnet
see page	
Approvals	
BIA risk-evaluated in safety category	
Delivery: ex-stock/built to order	

MÜZ-202/D24-UM	MÜZ-602/D24-UM
639.2702.301	639.2706.302
2	6
–	–
–	–
●	●
–	–
–	–
●	●
0.1 A	0.1 A
AC 250 V	AC 250 V
8 A	8 A
1700 VA	1700 VA
●/–	●/–
●/–	●/–
0 °C/+55 °C	0 °C/+55 °C
32 °F/+131 °F	32 °F/+131 °F
IP 20	IP 20
PA 6.6	PA 6.6
TS 35	TS 35
max. 2.5 mm²	max. 2.5 mm²
260/3	260/4
MAK-xx36	MAK-xx36
TK-xx-CD	TK-xx-CD
258–259	258–259
III	III
●/–	●/–

All dimensions in mm

Other versions available on request.

