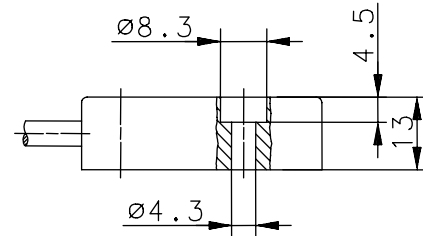
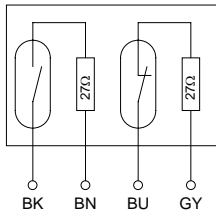


Series MA-52

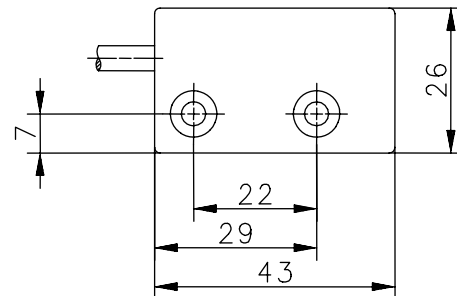
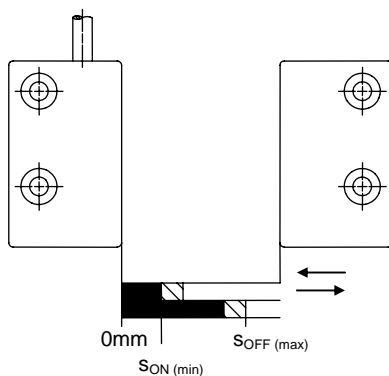
Type designation **MAK-5236-3 TÜV**

Item number **6490652316**

Wiring diagram



Actuation / operating distance



Electrical data

Operating distance	S[mm]	min typ. max		
		ON	3	5
	OFF	6	9	14
	HYS	-	7	-
Reference magnet	TK-52-CD/2 (6402052311)			
Output	N.O., N.C. combined			
Max. voltage	30V DC			
Mechanical lifetime	3 x 10 ⁸ switchings, however, according to the load resetability			
Repeat accuracy	R	0,1 x S under same geometrical conditions at the same temperature (within the boundaries of S _{min} and S _{max})		
Operating frequency	1Hz			

Mechanical data

Enclosure	PBT, black
Ambient air temperature	-5°C ... +70°C
Type of protection	IP 67 according to IEC 529, EN 60529
Connection	Cable 4 x 0,25mm ² x 3m; PVC - Outer jacket, black
Assembly position	optional
Pollution degree	3 according to EN 60947-1

Bemerkungen

Application: Monitoring system of type **MÜZ-x02/xxx**

These coded magnetic systems offer manipulation-safe locking and can not be actuated with simple tools like depolarised magnets.

The sensor units are to be operated free from impact and vibration.

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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