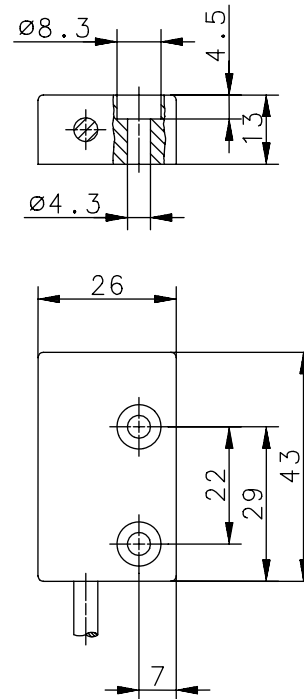
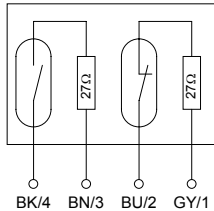


Series MA-52 CD

Type designation **MAK-5236-3**

Item number **6490652306**

Wiring diagram



Electrical data

Operating distance	S_n	≥ 3 mm
Assured operating distance	S_a	3 mm
Output		N.O., N.C. combined
Max. voltage		30 VDC
Mechanical lifetime		3×10^8 switchings, however, according to the load resetability
Repeat accuracy	R	$\pm 0,1$ mm under same geometrical conditions at the same temperature
Release point	S_{ab}	≤ 12 mm
Corresponding magnet		TK-52-CD/2 (640.2052.307)

Mechanical data

Enclosure	PBT, black
Ambient air temperature	$-5^\circ\text{C} \dots +70^\circ\text{C}$
Type of protection	IP 65 according to IEC 529, EN 60529
Connection	Cable $4 \times 0,25\text{mm}^2 \times 3\text{m}$; PVC - Outer jacket, black
Assembly position	optional (assembly on iron means reduction of switch distance)
Application	MÜZ-x02/xxx

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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