

## KBS13 (Order no. 093201)

### Series KB...

- ▶ Control panel installation according to IEC 947-5-1 D30
- ▶ Switch, actuating directions 1+3
- ▶ One changeover contact with tab connector 6.3 x 0.8 IEC 760 for each actuating direction



## Technical data

### Approvals



### Electrical connection values

Fuse	T10/F20
Rated insulation voltage $U_i$	250 V
Rated impulse voltage $U_{imp}$	2.5 kV
Utilization category	AC-15 230V 5A DC-13 24V 3A
Switching voltage	min. 12 V
Switching current	(at 24V) min. 10 mA

### Mechanical values and environment

Connection type	Tab connector 6.3x0.8 IEC760
Number of monitoring contacts	2 (2 directions)
Actuating directions	2 (Switch)
Storage temperature	-25 ... 70 °C
Mechanical life	1 x 10 <sup>6</sup> (Switch)
Mounting cut-out	D30 (EN IEC 60947-5-1)
Switching principle	Changeover contact C, IEC 947-5-1 (Snap-action contact element, design ES517A)
Degree of protection	on the front with bellows IP65
Ambient temperature	-25 ... 65 °C

## Material

Switching lever stainless steel

Bellows elastomer, black

(Low PAH)

Housing thermoplastic

Contact Silver alloy