

## KCB6A6A6A6A0000V0X (Order no. 029088)

### Series KC...

- ▶ Screw terminal
- ▶ 4 actuating directions
- ▶ Interlocking in switch position 0 (V0)
- ▶ Bellows for surface mounting (X)



## Technical data

### Approvals



### Electrical connection values

Fuse	T6/F10
Rated insulation voltage $U_i$	250 V
Rated impulse voltage $U_{imp}$	2.5 kV
Utilization category	DC-13 24V 2A AC-15 230V 4A
Switching voltage	min. 10 V
Switching current	(at 24V) min. 12 mA

### Mechanical values and environment

Connection type	Screw terminal
Number of monitoring contacts	max. 12 12 (4 directions x 3 switching elements)
Actuating directions	max. 4 max. 3 positions (0-1-2) possible per type and direction
Storage temperature	-25 ... 70 °C
Mechanical life	1 x 10 <sup>6</sup>
Mounting cut-out	Ø 52 mm
Switching principle	Changeover contact C, IEC 947-5-1 (Snap-action contact element, design ES556)
Degree of protection	on the front with bellows IP65 (Version X)
Ambient temperature	-5 ... 65 °C

## Material

Switching lever galvanized steel

Bellows elastomer, black

(Low PAH)

Contact Silver alloy

Housing thermoplastic/aluminum

## Miscellaneous

Additional feature

Interlocking in center position

Bellows X for surface mounting