

## KCA2B1E2B1E0000V0W (Order no. 075688)

### Series KC...

- ▶ Tab connector 2.8 x 0.5
- ▶ 4 actuating directions
- ▶ Interlocking in switch position 0 (V0)
- ▶ Bellows for panel mounting (W)



## 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	AC-15 230V 4A DC-13 24V 2A
Switching voltage	min. 10 V
Switching current	(at 24V) min. 12 mA

### Mechanical values and environment

Connection type	Tab connector 2.8 x 0.5 IEC 760
Number of monitoring contacts	max. 6 6 (2 directions x 2 switching elements, 2 directions x 1 switching element)
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 W)
Ambient temperature	-5 ... 65 °C

## Material

Contact Silver alloy  
Switching lever galvanized steel  
Bellows elastomer, black  
(Low PAH)  
Housing thermoplastic/aluminum

## Miscellaneous

### Additional feature

Interlocking in center position

Bellows W for panel mounting