

KCB6B006B000000WZ (Order no. 049155)

Series KC...

- ▶ Screw terminal
- ▶ 2 actuating directions
- ▶ Bellows for panel mounting (W)
- ▶ Center-position switch (Z)



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. 5 4 + 1 (2 directions x 2 switching elements and 1x Z contact)
Actuating directions	max. 2 max. 3 positions (0-1-2) possible per type and direction
Storage temperature	-25 ... 70 °C
Mechanical life	1 x 10 ⁶
Center-position switch	1 changeover contact (NO contact closed, NC contact open in neutral position (not actuated))
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

Housing thermoplastic/aluminum

Switching lever galvanized steel

Contact Silver alloy

Bellows elastomer, black
(Low PAH)

Miscellaneous

Additional feature

Bellows W for panel mounting