

## KCB4E4E4E4E5678DW (Order no. 070561)

### Series KC...

- ▶ Screw terminal
- ▶ 8 actuating directions
- ▶ Pushbutton in handle (D)
- ▶ 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

### Pushbutton in handle

Utilization category	
	AC-15 230V 2A
	DC-13 24V 1A
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. 4 4 (4 directions x 1 switching element)
Actuating directions	max. 8 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)
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Degree of protection	
on the front with bellows	IP65 (Version W)

Ambient temperature	-25 ... 65 °C
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Material	
Contact	Silver alloy
Housing	thermoplastic/aluminum
Bellows	elastomer, black (Low PAH)
Switching lever	galvanized steel

**Pushbutton in handle**

Actuating force	max. 8 N
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Mechanical life	
(at 0.7A / 250V AC)	0.05 x 10 <sup>6</sup>

Switching principle	1 contact
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**Miscellaneous**

Additional feature	
	Bellows W for panel mounting
	Pushbutton in handle