

WKT123S4D (Order no. 026082)

Series WK...

- ▶ Control panel installation according to IEC 947-5-1 D30
- ▶ Pushbutton with actuating directions 1,2,3 and switch with actuating direction 4
- ▶ One changeover contact with tab connector 2.8 x 0.5 IEC 760 for each actuating direction
- ▶ Pushbutton in handle



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

Test voltage	
	AC 1 kV
Switching voltage	
	DC 10 ... 50 V

Mechanical values and environment

Connection type	Tab connector 2.8x0.5 IEC760
Number of monitoring contacts	4 (4 directions)
Actuating directions	4 (3 pushbuttons / 1 switch)
Storage temperature	-25 ... 70 °C
Mechanical life	1 x 10 ⁶
Mounting cut-out	D30 (EN IEC 60947-5-1)
Switching principle	Changeover contact C, IEC 947-5-1 (Snap-action contact element, design ES584)

Degree of protection

on the front without bellows IP54

Ambient temperature	-5 ... 65 °C
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Material

Switching lever stainless steel

Contact Silver alloy

Housing thermoplastic/aluminum

Bellows elastomer, black

(Low PAH)

Pushbutton in handle

Actuating force	3 N
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Electrical life	0.5 x 10 ⁶
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Mechanical life	0.5 x 10 ⁶
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Switching principle	1 contact
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Miscellaneous

Additional feature	Pushbutton in handle
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