

WKS1T234Z (Order no. 037744)

Series WK...

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



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 2.8x0.5 IEC760
Number of monitoring contacts	4 + 1 (4 directions and Z contact)
Actuating directions	4 (1 switch / 3 pushbuttons)
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	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

(WKS/WKT)

Material

Switching lever stainless steel

Housing thermoplastic/aluminum

Contact Silver alloy

Bellows elastomer, black

(Low PAH)