

KFS1234RZ (Order no. 029471)

Series KF...

- ▶ Control panel installation at rear
- ▶ 1 to 8 actuating directions, 4 switching elements.
Stayput switch, spring return switch or combined
- ▶ One changeover contact with screw terminal for each actuating direction
- ▶ Center-position switch



Technical data

Approvals



Electrical connection values

Fuse	T10/F20
Rated insulation voltage U_i	250 V
Rated impulse voltage U_{imp}	2.5 kV
Utilization category	
	DC-13 24V 3A
	AC-15 230V 5A
Switching voltage	min. 12 V
Switching current	
	(at 24V) min. 10 mA

Mechanical values and environment

Connection type	Screw terminal
Number of monitoring contacts	4 + 1 (4 directions and Z contact)
Actuating directions	4 (Switch)
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	D22 (EN IEC 60947-5-1)
Switching principle	Changeover contact C, IEC 947-5-1 (Snap-action contact element, design ES517A)
Degree of protection	
on the front with bellows	IP65
Ambient temperature	-25 ... 65 °C

Material	
	Housing thermoplastic/duroplast
Contact	Silver alloy
	Bellows elastomer, black (Low PAH)
	Switching lever stainless steel

Miscellaneous

Additional feature	All-round actuation
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