



Stepped rotary switch

9032.0100

Product number	9032.0100	
Business unit	Switches, Sensors & Controls	
Product family	stepped rotary switch	
Actuation type	direct	
Packing unit		100
Diameter	6.5	
ROHS conform	yes	
Additional components	9090.0601	
Output	catalogue miniature switch	
Switching function	Step switch	
Material fixed contact	Ag	
Contact system		7500
Number of poles	1 - pole	
connections	PCB terminal	
Mechanical life endurance		15000
Rating IEC	4 A 30 V DC	
	5 A 48 V AC	
Contact resistance (new condition)	< 20 mOhm	
Insulation resistance (new condition)	> 100 MOhm	
Voltage strength at 250 V	small contact distance > 1000 V	
Ambient temperature	-25 °C ... +70 °C	
Actuators and additional actuators	rotary axis: CurZn nickel-plated	
Housing description	housing: CnZn nickel-plated	
	base plate: Duroplast	
Connection surface	bearing connection	silver plated
	external connection	silver plated
Contact material	Ag	
Contact type	lifting contact	
Operating force	< 180 Nmm N	
Miscellaneous	with 8 switching positions / switching angle 45° / step / / corresponding rotary knob of black thermoplastic	
Type of fastening	central fastening M6 x 0.75	

Technical changes reserved. Dimensions are not binding.

Detailed specifications available on request.