

Switches Rotary Switches

6-position Vertical Type SRRN Series

Part number **SRRN161100**

! Not Recommended for New Designs ?



? Reference Drawings

? Inquiry

Print

Number of wafer		1	
Poles		2	
Positions		6	
Changeover angle		30±3°	
Changeover timing		Non shorting	
Actuator configuration		18-tooth serration	
Actuator length		20mm	
Operating temperature range		-30℃ to +65℃	
Rating (max.)/(min.) (Resistive load)		0.15A 12V DC/50 μA 3V DC	
Electrical performance	Contact resistance (Initial performance/After lifetime)	50mΩ max./100mΩ max.	
	Insulation resistance	100MΩ min. 500V DC	
	Voltage proof	500V AC for 1 minute	
Mechanical performance	Terminal strength	5N for 1 minute	
	Actuator strength	Rotational direction	1N·m
		Push direction	100N
	Wobble of actuator (load at the tip of shaft: 5N)	Measuring position from mounting surface	15mm
		Shaft wobble (max. value)	0.25mm max.
		Applicable mounting dimension	20mm
Durability	Operating life without load	10,000 cycles 70mΩ max.	
	Operating life with load (at max. rated load)	10,000 cycles 100mΩ max.	
Environmental performance	Cold	-40℃ 96h	
	Dry heat	85℃ 96h	
	Damp heat	40℃, 90 to 95%RH 96h	
Minimum order unit(pcs.)	Japan	60	
	Export	240	

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