

Switches Power Switches

Rotary Type with Encoder SDKZ Series

Part number **SDKZ1M0200**

! Not Recommended for New Designs ?



? Reference Drawings

? Inquiry

Print

Type		Rotary	
Circuit arrangement		DPST	
Travel		Endless	
Mounting method		PC board	
Terminal type		Straight	
Dimensions (W×D×H)		30.2×32.1×29.6mm	
Operating temperature range		-10°C to +70°C	
Rating		PS:16(6)A 250V AC 14(6)A 250V AC	
Electrical performance	Contact resistance	100mΩ max. (Power) 1mΩ max. (Encoder)	
	Insulation resistance	500MΩ min.500V DC (Power) 100MΩ min.100V DC (Encoder)	
	Voltage proof	2000V AC for 1 minute (Power) 100V AC for 1 minute (Encoder)	
Mechanical performance	Terminal strength	20N(Power) 5N(Encoder)	
	Actuator strength	Perpendicular direction	30N
Durability	Operating life	10,000 cycles (Power) 30,000 cycles (Encoder)	
Environmental performance	Cold	-40°C 240h	
	Dry heat	85°C 240h	
	Damp heat	40°C, 90 to 95%RH 240h	
Minimum order unit(pcs.)	Japan	288	
	Export	288	

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