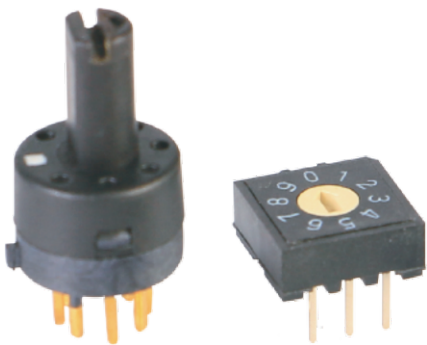


RS Series



FEATURES

- ① Sealed construction;no tape seal required.surface mount or thru-hole style.
- ② Tube or tape and reel packaging octal,bcd,and hexadecimal code.
- ③ In real or complement standard and right angle mount flush or extended actuators gold-plated contacts waterproof.

CONTACT RATINGCONTACT RATING

Switching	5VDC20mA(Min.AC/DC20mA1 μ A)
Non	Max.50VDC100mA
Contact Resistance	100m Max
Insulation Resistance	1,000M Min. at 100VDC
Dielectric Strength	250VAC for 1 minute
Operating Force	400gf/cm
Max. (Standard)	200gf/cm

MAX. (N TYPE)

Life	20,000 Steps
Operating Temperature	-40°C+85°C: -40°C~+125°C (Reflow Soldering)
Storage Temperature	-40°C~+85°C
Wave Soldering	270°C 5 Sec. Max.
Reflow Soldering	260°C 10~ 30 Sec. Max.
Hand Soldering	350°C 3 Secretary.

CODE FORMAT

No.of Positions		(16 positions)															
		(10 positions)															
		(08 positions)															
Position		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
Code	Real Code	8								•	•	•	•	•	•	•	•
		4				•	•	•	•					•	•	•	•
		2			•	•			•			•	•				•
	complemen- tary code	1		•		•		•		•			•		•		•
		8	•	•	•	•	•	•	•								
		4	•	•	•	•				•	•	•	•				
		2	•	•			•	•		•	•			•	•		
		1	•		•		•		•			•		•		•	

PACKAGE

P/N	Positions	Tube
RS9310RS	10	48
RS9316RS	16	48
RS9410RS	10	48
RS9416RS	16	48
RS9310RSHM	10	48
RS9316RSHM	16	48
RS9410RSHM	10	48
RS9416RSHM	16	48
RS97	7	48

Package Tape&reel: 750pcs/R; Actuator(m)3.2mm 500pacs/R; Actuator(h)7.3mm 250pcs/R.

ORDER INFORMATI

Rs9	2	10	R	V	H	T
No.of pins 2=3*2 3=3*3 4=4*1		Code R=BCD(Real) C=BCD(Complementary)		Actuator H=7.3MM M=3.2MM		
Rotary Switch 7=7.2*7.2mm(7*7mm) 9=9.9*9.9mm(10*10mm)		No.of positions 10=10positions 16=16positions		Terminal V=Right Angle H=Straight S=SMD type		Packing T=Tube R=Tabe&Reel

DIMENSIONS (UNIT:MM)

