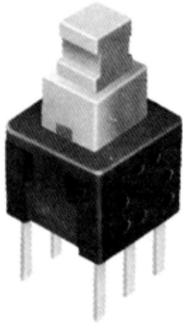


TACT SWITCH :PSA-22D03L



Characteristics

Body Type:	Vertical DIP
Operating Temp Range:	-20°C to 70°C
Soldering:	Reflow & Reflow
Free Mode:	OFF
Circuit:	2P2T
Travel:	1.8 mm
Operating Force	2 ± 1N

Electrical Performance

Rating	Contact Resistance	Insulation Resistance	Withstand Voltage
DC12V 50mA	70mΩ	100MΩ min 500V DC	500V AC for 1 min

Mechanical Solder ability Performance

Operating Force	Terminal Strength	Actuator Strength	Solder ability	Resistance To Soldering Heat		
				Dip	Manual	Reflow
2 ± 1N	N/A	N/A	230 ± 5°C	N/A	350°C, 3s	240°C, 10s

Endurance & Environment Performance

Operating Life Without Load	With Load	Cold Test	Heat Test	Humidity Test
5, 000cycles	N/A	-30°C for 48hrs	80°C for 48hrs	60°C 90to95%RH for 48hrs

