

SPDT Switch DC-3GHZ / 50W
P/N: T1S21203



RF:

Frequency Range	DC-1GHZ	1-2GHZ	2-3GHZ
VSWR	<1.20	<1.50	<1.70
Insertion Loss	<0.20dB	<0.40dB	<0.60dB
Isolation	>60dB	>50dB	>40dB
Power Handling(CW)	50W@2GHZ		

- . Impedance:50 ohm
- . Failsafe Type
- . Operating Voltage:DC12V(9-24V)/40mA (Option 5V, 24V)
- . Switching Time:<5ms
- . Life:>500000 Cycles @2GHZ 1W
- . Operating Temperature:-40 ~ +85°C
- . Size:25X27X16mm(LXWXH)
- . Interface: SMA female(Option: SMB,MCX,MMCX etc.)

Hot Switch Life

50W	>2000 cycles
25W	>5000 cycles
20W	>10000 cycles
15W	>20000 cycles
10W	>100000 cycles
5W	>150000 cycles
2W	>200000 cycles
1W	>500000 cycles
0.1W	>1000000 cycles

SIZE:

