

同轴开关选型表



Type	No. of position	Frequency	Drive	RF Connector	Ins. Loss	Isolation (dB)	VSWR
Reflex style	SPDT	DC-18GHz	Failsafe/Latching	SMA Female	0.4	60	1.4
		DC-26.5GHz	Failsafe/Latching	SMA Female	0.6	55	1.6
		DC-40GHz	Failsafe/Latching	2.92 Female	0.8	50	1.8
		DC-43.5GHz	Failsafe/Latching	2.92 Female	0.8	50	1.8
		DC-50GHz	Failsafe/Latching	2.4 Female	0.9	45	1.9
		DC-53GHz	Failsafe/Latching	2.4 Female	1	45	1.9
	SP3T-6T	DC-67GHz	Failsafe/Latching	1.85 Female	2.1	50	2.2
		DC-18GHz	Normally open	SMA Female	0.6	60	1.5
		DC-26.5GHz	Normally open	SMA Female	0.6	55	1.6
		DC-40GHz	Normally open	2.92 Female	0.9	50	1.9
		DC-43.5GHz	Normally open	2.92 Female	1	50	2
		DC-50GHz	Normally open	2.4 Female	1.2	50	2
	mini SP3T-6T	DC-53GHz	Normally open	2.4 Female	1.3	50	2
		DC-67GHz	Normally open	1.85 Female	2.1	50	2.2
		DC-18GHz	Normally open	SMA Female	0.5	60	1.5
		DC-26.5GHz	Normally open	SMA Female	0.6	55	1.6
		DC-40GHz	Normally open	2.92 Female	0.9	50	1.9
		DC-43.5GHz	Normally open	2.92 Female	1	50	2
	SP7T-8T	DC-18GHz	Normally open	SMA Female	0.5	55	1.5
		DC-26.5GHz	Normally open	SMA Female	0.7	50	1.7
		DC-40GHz	Normally open	2.92 Female	0.9	50	1.9
	DPDT	DC-18GHz	Failsafe/Latching	SMA Female	0.5	55	1.5
		DC-26.5GHz	Failsafe/Latching	SMA Female	0.7	50	1.7
		DC-40GHz	Failsafe/Latching	2.92 Female	0.9	50	1.9
		DC-43.5GHz	Failsafe/Latching	2.92 Female	1	50	2
		DC-50GHz	Failsafe/Latching	2.4 Female	1.2	50	2.1
		DC-53GHz	Failsafe/Latching	2.4 Female	1.5	50	2.1
Absorption style	SPDT	DC-18GHz	Failsafe/Latching	SMA Female	0.5	55	1.5
		DC-26.5GHz	Failsafe/Latching	SMA Female	0.6	50	1.6
		DC-40GHz	Failsafe/Latching	2.92 Female	0.9	50	1.9
		DC-43.5GHz	Failsafe/Latching	2.92 Female	1	50	2
		DC-50GHz	Failsafe/Latching	2.4 Female	1.1	50	2.1
		DC-53GHz	Failsafe/Latching	2.4 Female	1.2	50	2.2
	SP3T-6T	DC-67GHz	Failsafe/Latching	1.85 Female	2.1	50	2.2
		DC-18GHz	Normally open/Latching	SMA Female	0.5	50	1.5
		DC-26.5GHz	Normally open/Latching	SMA Female	0.6	50	1.6
		DC-40GHz	Normally open/Latching	2.92 Female	0.9	50	1.9
		DC-43.5GHz	Normally open/Latching	2.92 Female	1	50	2
		DC-50GHz	Normally open/Latching	2.4 Female	1.1	50	2.1
	SP7T-8T	DC-53GHz	Normally open/Latching	2.4 Female	1.2	50	2.2
		DC-67GHz	Normally open/Latching	1.85 Female	2.1	50	2.2
		DC-18GHz	Normally open/Latching	SMA Female	0.5	50	1.5
		DC-26.5GHz	Normally open/Latching	SMA Female	0.6	50	1.6
		DC-40GHz	Normally open/Latching	2.92 Female	0.9	50	1.9

◆ 产品选型 示例 M61821L3

M6

开关类型

M1: DPDT

M2: SPDT

M3: SP3T

M4: SP4T

M6: SP6T

M8: SP8T

MA: SP10T

MC: SP12T

18

频率范围

18: DC~18GHz

26: DC~26.5GHz

40: DC~40GHz

50: DC~50GHz

54: DC~54GHz

67: DC~67GHz

2

额定电压

1: 5V DC

2: 12V DC

3: 24V DC

4: 28V DC

1

连接器形式

0: N

1: SMA

2: 2.92

3: 2.4

4: 1.85

L

驱动模式

F: 失效保护

N: 常开

L: 自保持

3

可选项

1: TTL

2: 公共正极

3: 内置负载

4: 自断电

5: 温度拓展

6: 防潮密封

7: D型连接器