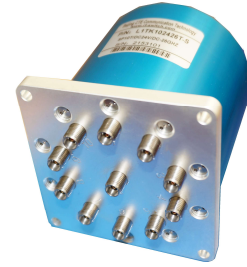


RF SPEC.

Frequency Range	Insertion Loss	VSWR	Isolation	Power Handling
DC-6GHZ	<0.30dB	<1.30	>70dB	30W
6-12.4GHZ	<0.40dB	<1.40	>65dB	20W
12.4-18GHZ	<0.50dB	<1.50	>60dB	15W
18-26.5GHZ	<0.80dB	<1.60	>55dB	10W



*Internal Termination Power Handling: 1W(CW)

Characteristics	Outline Drawing (mm)
<p>RF Impedance 50 ohm</p> <p>Control Voltage/Current: DC12V/200mA,RESET=N*200mA DC24V/100mA,RESET=N*100mA</p> <p>Switching Time <20ms</p> <p>Operating Life >100,0000</p> <p>Operating Temperature -25 ~ +65°C</p> <p>RF Interface K(2.92mm) female</p>	

Schematics

Voltage Control

With TTL Logic Control

Part Number Selector

Series	RF Channel	Voltage	Frequency Range	Option
P/N:L1TK	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/> 9	<input type="checkbox"/> 1 <input type="checkbox"/> 2 DC12V	<input type="checkbox"/> 2 <input type="checkbox"/> 6	<input type="checkbox"/> Voltage Control / COM Port is Negative
	<input type="checkbox"/> 10	<input type="checkbox"/> 2 <input type="checkbox"/> 4 DC24V		<input type="checkbox"/> R Voltage Control / COM Port is Positive
				<input type="checkbox"/> T-S With TTL Control & Self cut-off Circuits

* NO COM Port Polar SPEC. For With TTL Control

L1TK101226 (SP10T Latching Type/With Termination/DC12V(COM Port is Negative, RESET is Positive)/DC-26.5GHZ/K female/DB15 male)

L1TK92426R (SP9T Latching Type/With Termination/DC24V(COM Port is Positive, RESET is Negative)/DC-26.5GHZ/K female/DB15 male)

L1TK102426T-S (SP10T Latching Type/With Termination/DC24V/DC-26.5GHZ/With TTL Control & self cut-off circuits/K female/DB15 male)



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