

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	<0.70dB	<1.70	>55dB	10W
26.5-33GHZ	<0.80dB	<1.80	>50dB	8W
33-40GHZ	<0.90dB	<1.90	>50dB	5W



Soldering Pin, NO Plug

Soldering Pin, With Plug

L=37mm (No TTL) , L=46mm (With TTL)

DB9 male, NO PLUG

DB9male, With Plug

Voltage Control

COM 9
DC IN 2 2
1 1

RF 3
4
2
1

Pin Number

DC IN	RF ON	RF OFF	IND
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4

2Channel TTL Control With Indicator

C 5
IND 2 6
1 1

COM 5.5
DC IN 3.4
1 1.2

RF 3
4
2
1

Pin Number

DC IN	RF ON	RF OFF	IND
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4

1Channel TTL Control With Indicator

C 5
IND 2 6
1 1

COM 5.5
DC IN 3.4
1 1.2

RF 3
4
2
1

Pin Number

DC IN	RF ON	RF OFF	IND
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4
1-2-3-4	1-2-3-4	1-2-3-4	1-2-3-4

Series: P/N:L2K2

Voltage: 1 2 DC12V, 1 5 DC15V, 2 4 DC24V, 2 8 DC28V

Frequency range: 2 6 DC-26.5GHZ, 3 3 DC-33GHZ, 4 0 DC-40GHZ

Option1: ☐ Voltage Control / COM Port is Negative, ☒ Voltage Control / COM Port is Positive, T1-S 1 Channel TTL Control with self cut-off circuits, T2 2 Channels TTL Control, T2-S 2 Channels TTL Control with self cut-off circuits

RF Indicator: ☐ No Indicator, ☒ With Indicator

Option1: ☐ Soldering Pin, ☒ DB9 male

Plug: ☐ No Plug, ☒ With Plug

Option2: -V(Anti Vibration), -W(Splash)

L2K21226-I (Transfer Switch Latching Type/DC12V(**COM port is Negative**)/DC-26.5GHZ/K female/With Indicator/Soldering Pin)
L2K22433R-D (Transfer Latching Type/DC24V(**COM Port is Positive**)/DC-33GHZ/K female/DB9 male/No Plug)
L2K21240T2-S-I-D-P-V (Transfer Switch Latching Type/DC12V/DC-40GHZ/K female/2Channels TTL Control & self cut-off circuits/With Indicator/DB9 male/With Plug/Anti Vibration)
L2K22826T1-S-D-P (Transfer Switch/DC28V/DC-26.5GHZ/K female/1Channel TTL Control & self cut-off circuits/DB9 male/With Plug)