

L2N2 Series DC-12.4GHZ Transfer Switch/Latching Type

DPDT

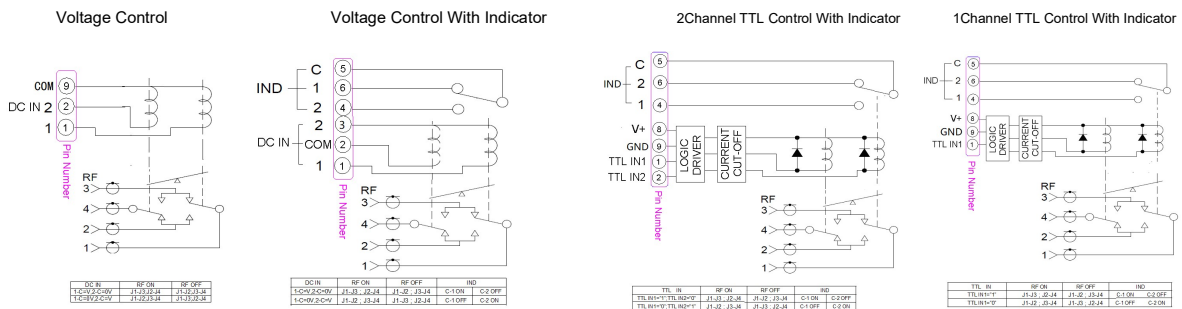
RF SPEC.

Frequency Range	Insertion Loss	VSWR	Isolation	Power Handling
DC-3GHZ	<0.20dB	<1.20	>80dB	200W
3-6GHZ	<0.40dB	<1.35	>70dB	150W
6-12.4GHZ	<0.90dB	<1.80	>60dB	100W



Characteristics	Outline Drawing (mm)
RF Impedance 50 ohm Control Voltage/Current: DC12V /800mA DC24V /400mA (Option:15V,28V) Switching Time <20ms Operating Life >100,000 Operating Temperature -25 ~ +65°C RF Interface N female Weight :	

Schematics



Part Number Selector

Series: P/N:L2N2

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

Frequency range: ☐ 0 ☐ 3 DC-3GHZ ☐ 0 ☐ 6 DC-6GHZ ☐ 1 ☐ 2 DC-12GHZ

Option1: ☐ Voltage Control / COM Port is Negative ☐ R 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 ☐ D DB9 male

Plug: ☐ No Plug ☐ P With Plug

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

* NO COM Port Polar SPEC. For With TTL Control

L2N21206-I (Transfer Switch Latching Type/DC12V(COM Port is Negative)/DC-6GHZ/N female/With Indicator/Soldering Pin/No Plug)

L2N22403R-D (Transfer Switch Latching Type/DC24V(COM Port is Positive)/DC-3GHZ/N female/DB9 male/No Plug)

L2N21506T2-S-I-D-P-V (Transfer Switch Latching Type/DC15V/DC-12GHZ/N female/2Channels TTL Control & self cut-off circuits/With Indicator/DB9 male/With Plug/Anti Vibration)

L2N22806T1-S-D-P (Transfer Switch Latching Type/DC28V/DC-6GHZ/N female/1Channel TTL Control & self cut-off circuits/DB9 male/With Plug)



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