

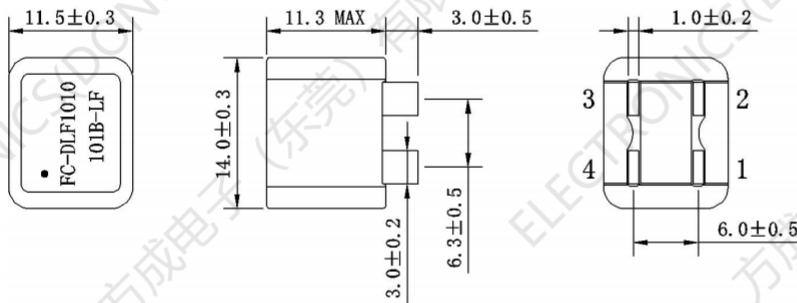
## Common Mode Power Line Choke

### FC-DLF1010-101B-LF

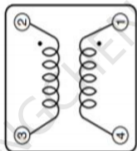
1. Suitable for common noise reduction of DC Line.  
适用于直流输出线路 EMI
2. Common mode noise filter for broadband transmission or communication equipment  
2. 宽频传输或通信设备的共模噪声滤波器。



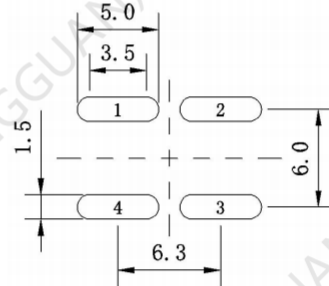
### 1. Dimensions:mm



### 2. Schematic:



### 3. LAYOUT RECOMMENDATION



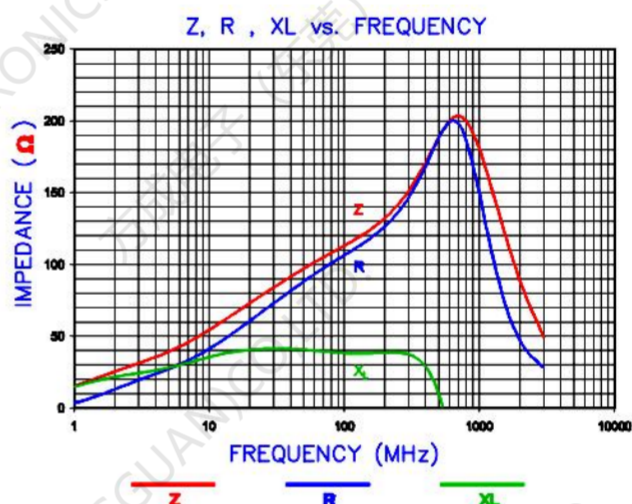
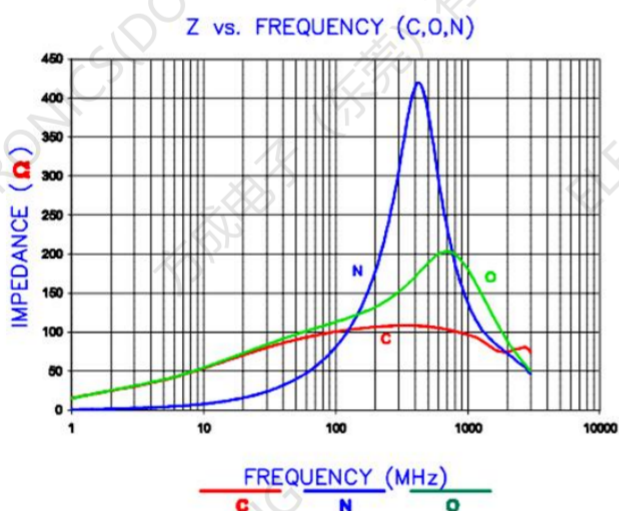
## FC-DLF1010-101B-LF Common Mode Power Line Choke

### 4. ELECTRIC CHARACTERICS

Part Number	Inductance L:uH(typ)	Impedance 100MHZ(typ)	RDC (mΩ) @ 20°C	Current Rating (A)	Insulation test voltage(DCV)
FC-DLF1010-101B-LF	1.0	100Ωmin	0.3	75.0	2250V

**Electrical Specifications @ 25°C — Operating Temperature -40°C to +125°C.**

### 5. Impedance characteristics:



### Application

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