

Common Mode Power Line Choke

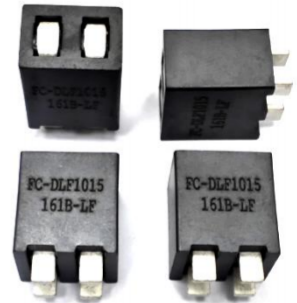
FC-DLF1015-161B-LF

1.Suitable for common noise reduction of DC Line.

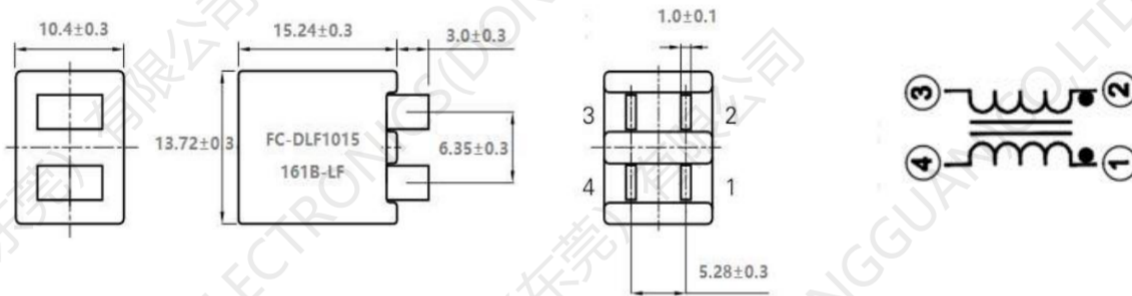
适用于直流输出线路 EMI

2.Common mode noise filter for broadband transmission or communication equipment

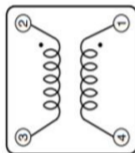
宽频传输或通信设备的共模噪声滤波器。



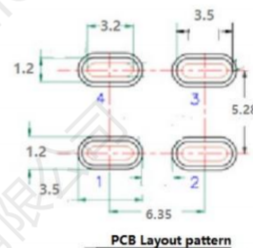
1.Dimensions:mm



2. Schematic:



3.LAYOUT RECOMMENDATION



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Application Fig

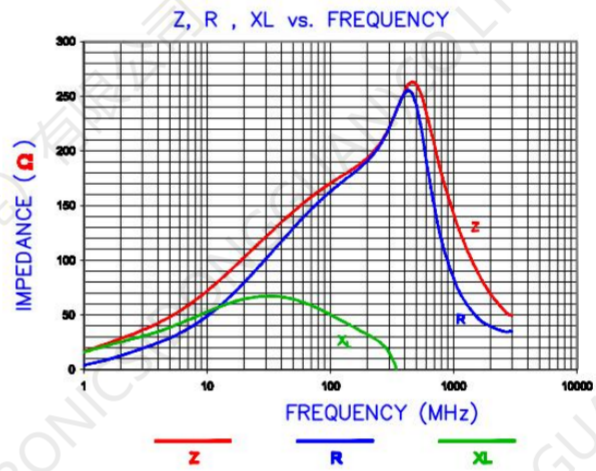
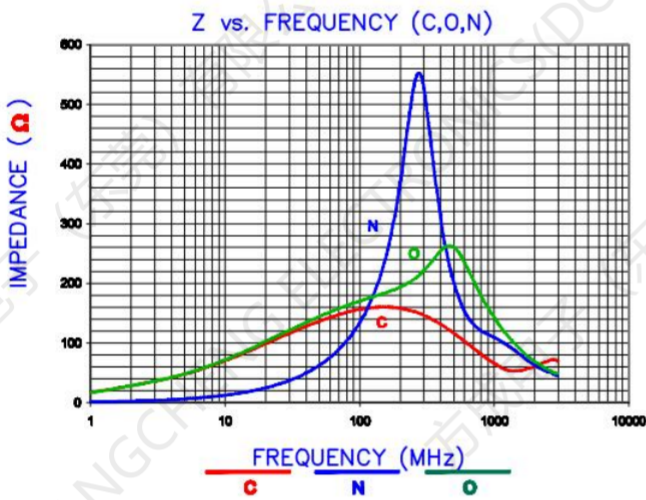
FC-DLF1015-161B-LF Common Mode Power Line Choke

4. ELECTRIC CHARACTERICS

Part Number	Inductance L:uH(typ)	Impedance 100MHZ(MΩ)	RDC (mΩ) @ 20°C	Current Rating (A)	Insulation test voltage(DCV)
FC-DLF1015-161B-LF	1.5	160/typ	0.3	35.0min-75A	1500V

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

5. Impedance characteristics:



Application

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.



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