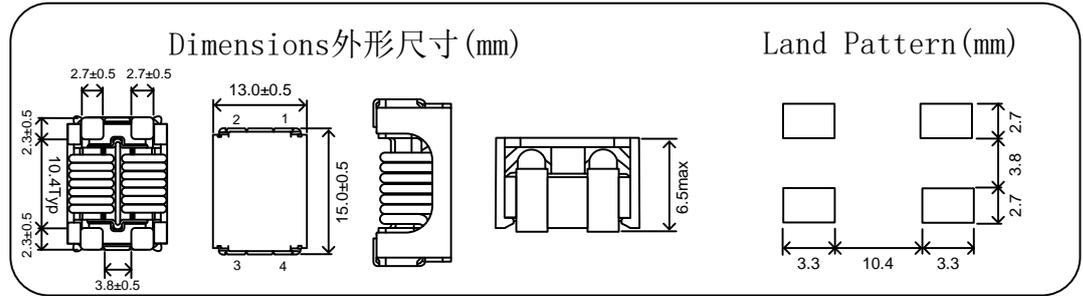
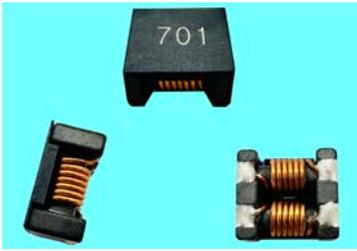
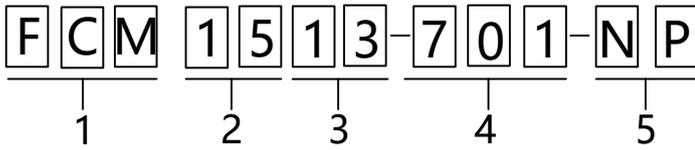




Type: FCM1513



PRODUCT IDENTIFICATION/產品標識



1. Product symbol/產品類型 : FCM (Unshielded/無屏蔽)
2. Body length/產品長度 : mm
3. Body wide/產品寬度 : mm
4. Impedance/阻抗 : Ω
5. RoHS Compliant(SGS Certified)
本產品滿足環境保護要求(有害物質限用)



FEATURES:

- Quantity/reel:500PCS.
- Square 15.0mm type(15.5mm Max),Height 6.5mm Max.
- Chip common mode filter for large current applications.
- Power line noise countermeasure for various electronic equipment.
- Noise countermeasure for adapter lines and battery lines or larger electronic equipment such as note PCs and word processors.

特長:

- 數量/卷:500PCS.
- 方形15.0mm(15.5mm Max),高度6.5mm Max.
- 適用於大電流的片式共模濾波器。
- 用於應對所有電子設備的電源線噪聲。
- 用於應對筆記本電腦、文字處理機等較大型電子設備的適配器線、電池線的噪聲。

ELECTRICAL CHARACTERISTICS/電氣特性

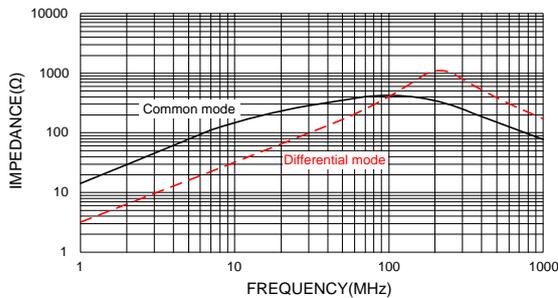
Part NO. 品名	Impedance 阻抗(Ω)		RDC	IDC	Rated Voltage	Insulation resistance
	Min.	Typ.	Max(mΩ)	Max(A)	Vdc Max.	Min(Ω)
FCM1513-301	250	300	4.7	13.0	50	10M
FCM1513-551	450	550	4.7	10.0	50	10M
FCM1513-701	500	700	7.0	10.0	50	10M
FCM1513-102	600	1000	9.0	8.5	50	10M

Impedance Range/阻抗範圍:300-1000 Ω
Operating Temperature/工作溫度:-40°C ~ +125°C
Storage Temperature/儲存溫度:-40°C ~ +125°C

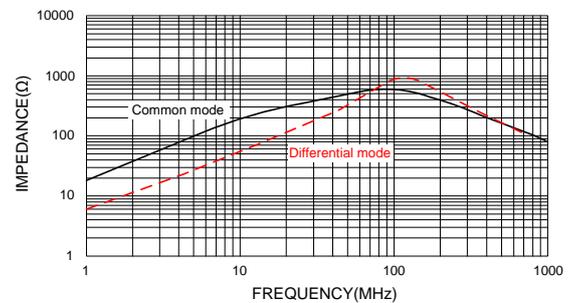
(1) Test frequency :100MHz;

IMPEDANCE VS. FREQUENCY CHARACTERISTICS/阻抗頻率特性

FCM1513-301-NP

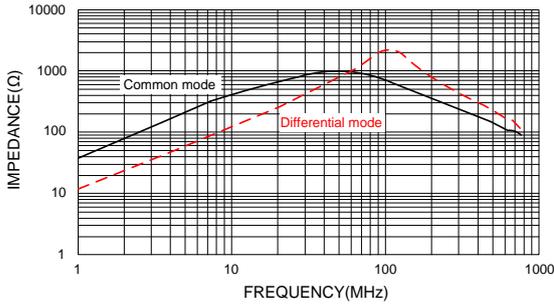


FCM1513-551-NP

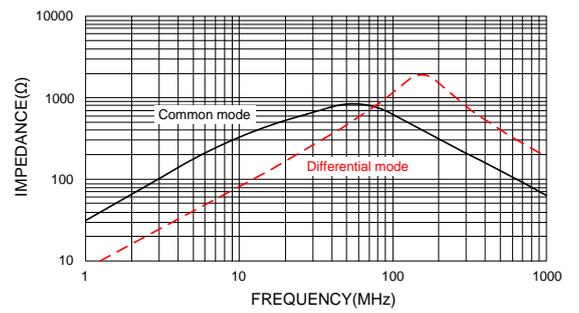




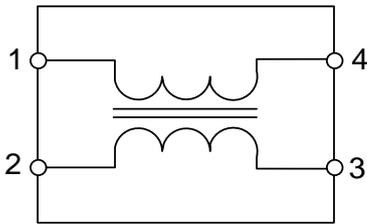
FCM1513-701-NP



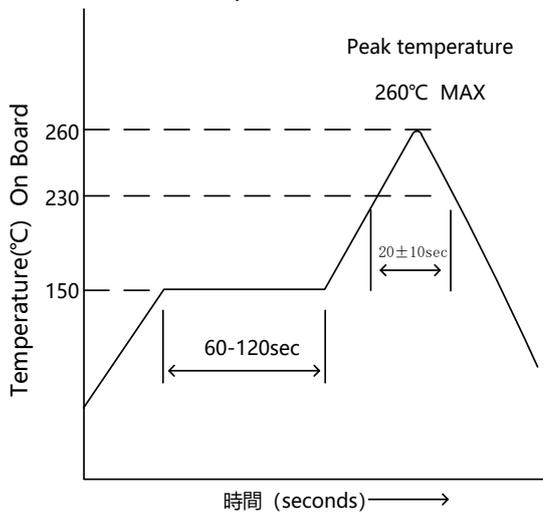
FCM1513-102-NP



Electrical Schematic/原理圖



Recommended Temperature Conditions of Air Reflow Soldering/推薦回流焊溫度條件



In addition to the standards versions shown here, custom inductors are also available to meet your exact requirements.

除了這裡顯示的標準品之外,可根據客戶要求進行設計.

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