

音频信号线用滤波器 CMB12系列

Audio Line FILTER CMB12 SERIES

CMB12系列是小型、薄型的高性能滤波器，适用于移动电话及移动音响设备等音频信号线的降噪。采用全陶瓷结构，粘接强度高、贴装可靠性优异，特别适用于便携式设备的音频信号线。

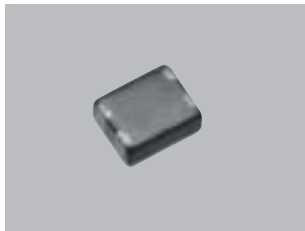
The audio line filter, CMB12 series, are small-sized and highly effective to noise filtering for the audio lines for mobile phones and portable audio equipments. It is suitable for audio lines of mobile equipments, because monolithic construction of ceramic realizes excellent adherence strength of terminations and high reliability in mounting.

规格

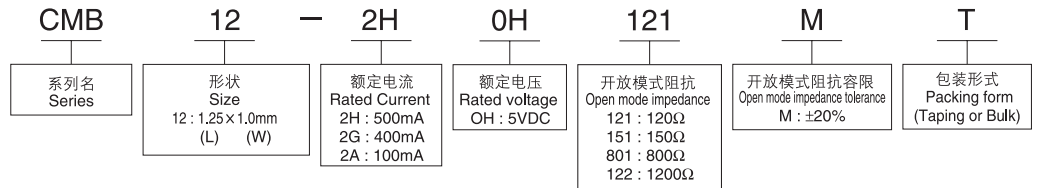
- 形状: 1210(1.25×1.0mm)
- 额定电流: 500mA, 400mA, 100mA
- 额定电压: 5V DC
- 开放模式阻抗: 120, 150, 800, 1200Ω

Specification

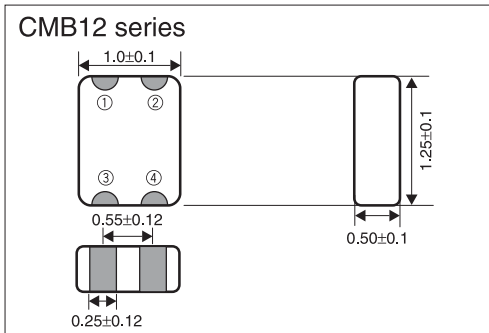
- Dimension: 1210(1.25×1.0mm)
- Rated current: 100mA
- Open mode Impedance: 120, 150, 800, 1200Ω
- Rated voltage: 5V DC



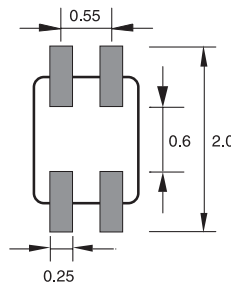
型号构成 Part number system



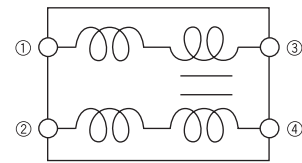
形状·尺寸(mm) Dimensions (mm)



推荐焊盘布局 Recommended Land Pattern



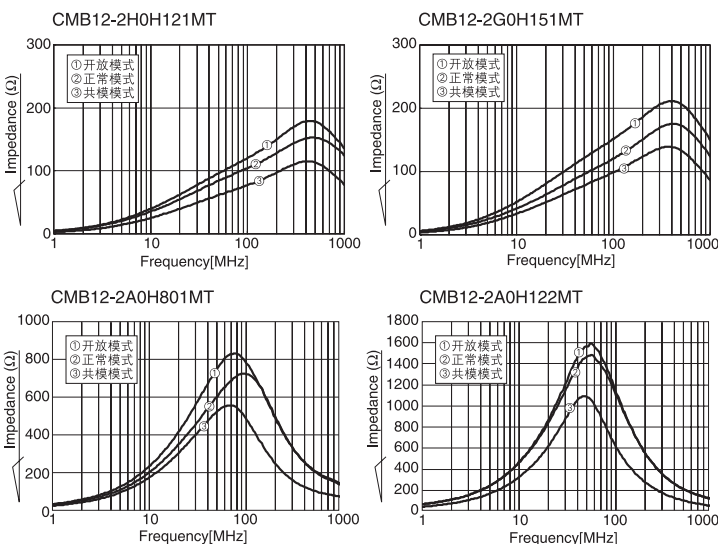
等效电路 Equivalent circuits



型号一览表 Part number list

型号 Part number	开放模式阻抗 Open mode impedance (Ω:100MHz)	额定电压 Rated voltage	额定电流 Rated current	绝缘电阻 Insulation Resistance
CMB12-2H0H121M	120Ω	5V	500mA	100MΩmin.
CMB12-2G0H151M	150Ω		400mA	
CMB12-2A0H801M	800Ω		100mA	
CMB12-2A0H122M	1200Ω			

阻抗特性(参考) Impedance Characteristics (Reference)



测量电路 Measuring Circuit

