

MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

BCMS series for DC power line (BCMS 系列適用於直流電源信號線)

Rated Current (耐電流): 4-10A (安培)

FEATURES 特色

The BCMS series can be used on particularly high current circuits due to its extremely low DC resistance. It can match power lines to a maximum of 6A DC.

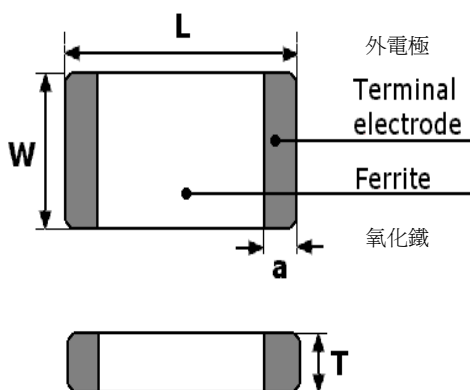
由於 BCMS 系列產品的超低直流電阻之特性，使其適用於大電流電路，適合最高 6 安培直流電之電源信號線。

APPLICATION 適用產品

This series is suitable for very high DC current power line EMI suppression. Such as: 此系列產品適用於大電流電源信號線之雜訊抑制，例如：

1. Power line of various electronic equipments. 各式電子設備電源信號線。
2. Computers and peripheral equipments (Motherboard, Monitor, Printer, etc.). 電腦及其週邊設備(主機板、顯示器、印表機等)。
3. Blu-ray DVD recorder, DSC, DVC, LCD Television. 藍光錄放影機、數位相機、數位攝影機、液晶電視機。
4. Digital communication equipment. 數位通訊設備。

SHAPES AND DIMENSIONS 形狀及尺寸



SHAPE 尺寸	L 長 mm	W 寬 mm	T 厚 mm	a 銀寬 mm
201209(0805)	2.0±0.2	1.25±0.2	0.9+0.15/-0.2	0.2~0.8
321611(1206)	3.2±0.2	1.6±0.2	1.1±0.2	0.4~1.0
321616(1206H)	3.2±0.2	1.6±0.2	1.6±0.2	0.4~1.0
322513(1210)	3.2±0.2	2.5±0.2	1.3±0.2	0.6~1.0
403022(1612)	4.06±0.2	3.05±0.2	2.28±0.2	0.69~1.09
451616(1806)	4.5±0.2	1.6±0.2	1.6±0.2	0.6~1.0
453215(1812)	4.5±0.2	3.2±0.2	1.5±0.2	0.6~1.0
453223(1812)	4.5±0.25	3.2±0.25	2.3±0.25	0.2~1.1
565015(2220)	5.59±0.51	5.08±0.25	1.52±0.25	0.51~1.01
565018(2220)	5.59±0.51	5.08±0.25	1.8±0.25	0.51~1.01
565030(2220)	5.59±0.51	5.08±0.25	3.05±0.25	0.51~1.01
565032(2220)	5.59±0.51	5.08±0.25	3.2±0.25	0.51~1.01
853022(3312)	8.5±0.2	3.05±0.2	2.28±0.2	0.69~1.09

PART NUMBERS SYSTEM 編碼系統

BCM S 201209 A 121



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