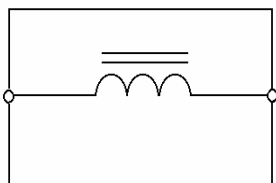


# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

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

Rated Current(耐電流): 4-6A(安培)

## EQUIVALENT CIRCUIT DIAGRAM 同等電路圖



•No directionality 無方向性



## Electrical characteristics 電氣特性

| Part Number<br>產品料號  | Impedance 阻值(歐姆)<br>(Ω)±25%<br>[100MHz] | DC Resistance 直流阻抗<br>Ω (MAX) (歐姆) | Rated Current<br>mA (MAX) 耐電流 |
|----------------------|---|------------------------------------|-------------------------------|
| <b>2012 系列</b>       |   |                                    |                               |
| BCMS201209A070       | 7                                       | 0.008                              | 6000                          |
| BCMS201209A110       | 11                                      | 0.008                              | 6000                          |
| BCMS201209A170       | 17                                      | 0.008                              | 6000                          |
| BCMS201209A300       | 30                                      | 0.008                              | 6000                          |
| BCMS201209A390RDC008 | 39                                      | 0.008                              | 6000                          |
| BCMS201209A600       | 60                                      | 0.020                              | 6000                          |
| BCMS201209A800       | 80                                      | 0.020                              | 6000                          |
| BCMS201209A121       | 120                                     | 0.025                              | 6000                          |
| <b>3216 系列</b>       |   |                                    |                               |
| BCMS321611A310       | 31                                      | 0.006                              | 6000                          |
| BCMS321611A520       | 52                                      | 0.020                              | 6000                          |
| BCMS321611A800 4A    | 80                                      | 0.030                              | 4000                          |
| BCMS321611A121 5A    | 120                                     | 0.025                              | 5000                          |
| <b>3225 系列</b>       |   |                                    |                               |
| BCMS322513A520       | 52                                      | 0.020                              | 6000                          |
| BCMS322513A600       | 60                                      | 0.020                              | 6000                          |
| <b>4516 系列</b>       |   |                                    |                               |
| BCMS451616A600       | 60                                      | 0.020                              | 6000                          |
| BCMS451616A750 8A    | 75                                      | 0.010                              | 8000                          |
| BCMS451616A101       | 100                                     | 0.020                              | 6000                          |
| BCMS451616A121       | 120                                     | 0.020                              | 6000                          |
| <b>4532 系列</b>       |   |                                    |                               |
| BCMS453215A600       | 60                                      | 0.020                              | 6000                          |
| BCMS453215A121       | 120                                     | 0.020                              | 6000                          |
| BCMS453215A151       | 150                                     | 0.020                              | 6000                          |
| BCMS453215B700       | 70                                      | 0.020                              | 6000                          |

TEST EQUIPMENT: HP-4291A IMPEDANCE ANALYZER 測試設備: HP-4291A 阻值分析儀

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

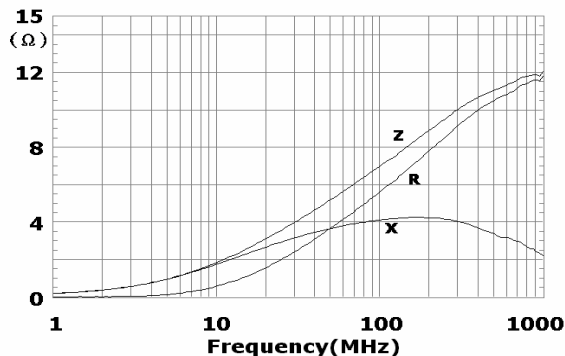
BCMS series for DC power line (BCMS 系列適用於直流電源信號線)

Rated Current(耐電流): 4-6A(安培)

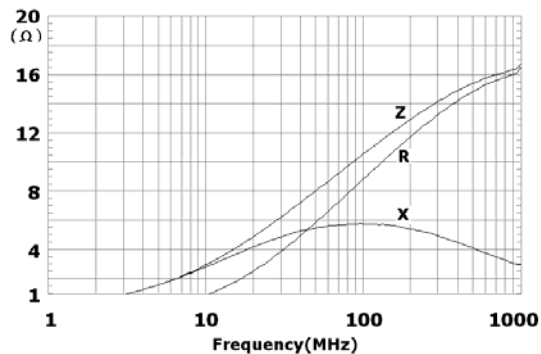
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

Z R X vs. FREQUENCY CHARACTERISTICS Z,R,X VS. 頻率特性

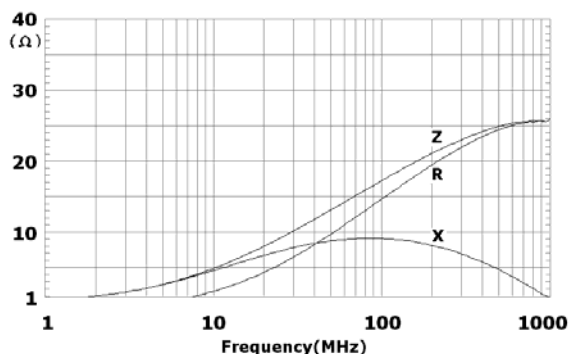
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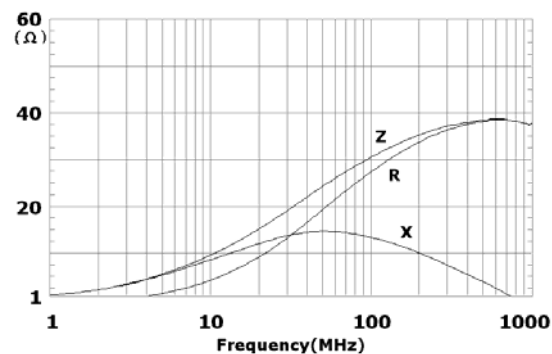
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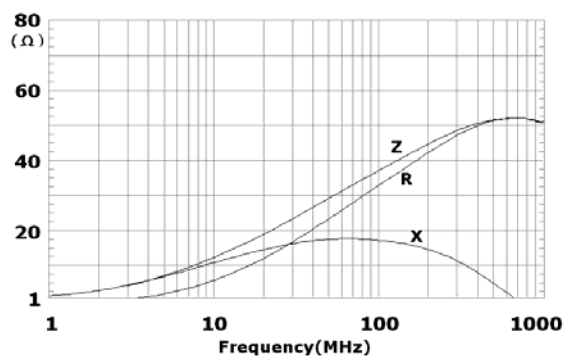
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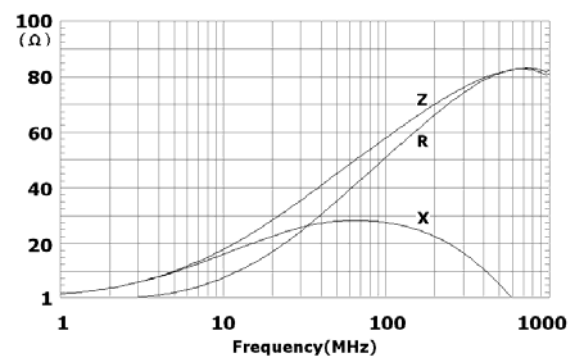
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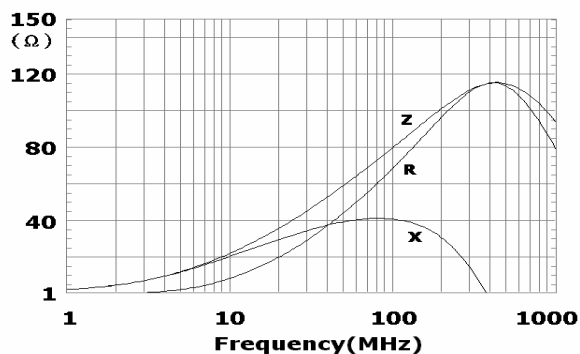
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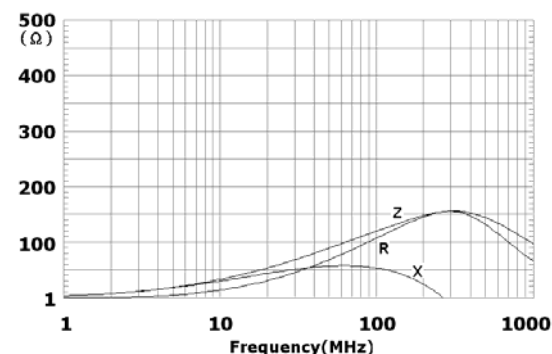
BCMS201209A600



BCMS201209A800



BCMS201209A121



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

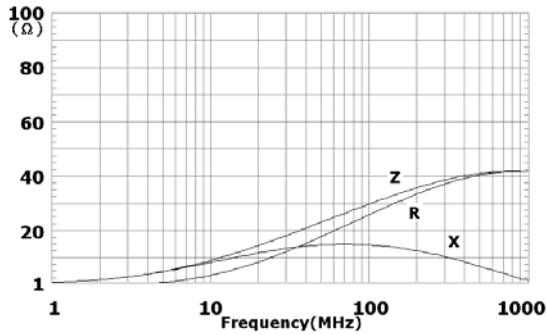
BCMS series for DC power line (BCMS 系列適用於直流電源信號線)

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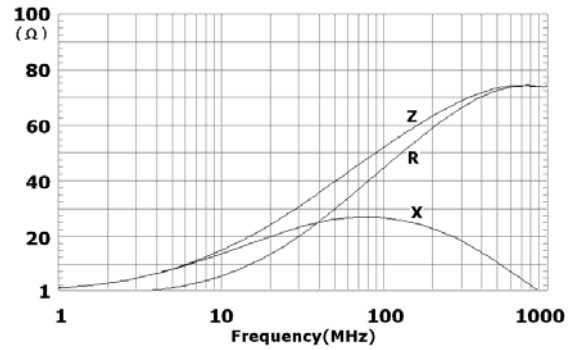
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

Z R X vs. FREQUENCY CHARACTERISTICS Z,R,X VS. 頻率特性

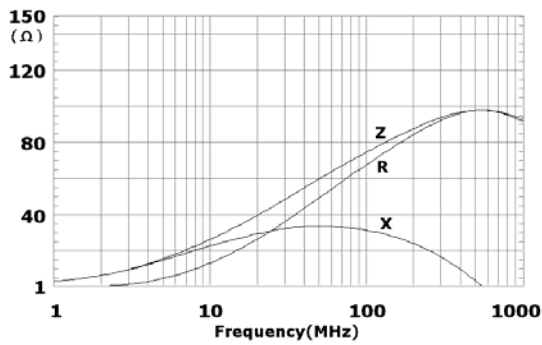
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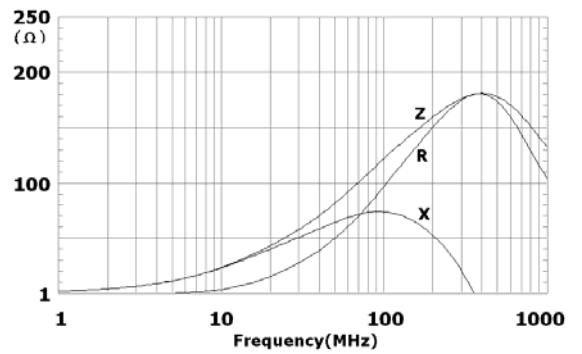
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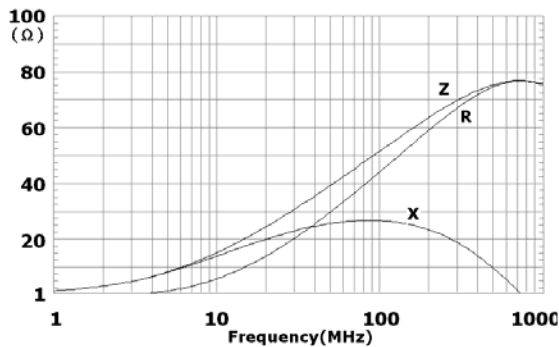
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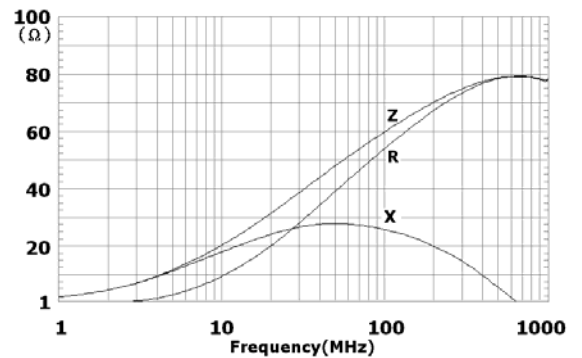
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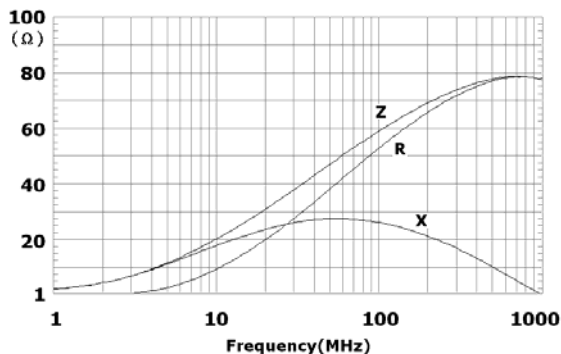
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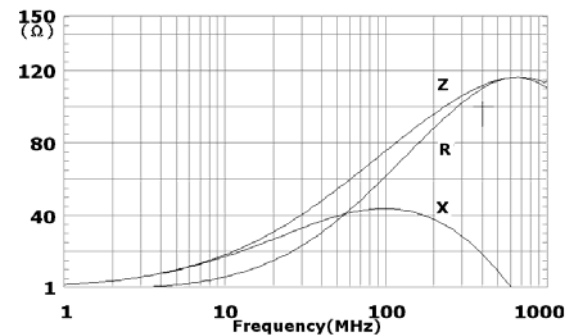
BCMS322513A600



BCMS451616A600



BCMS451616A750 8A



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

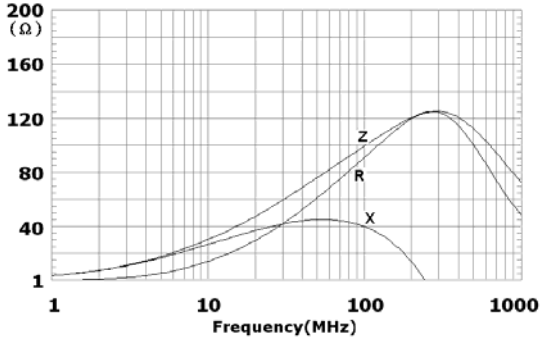
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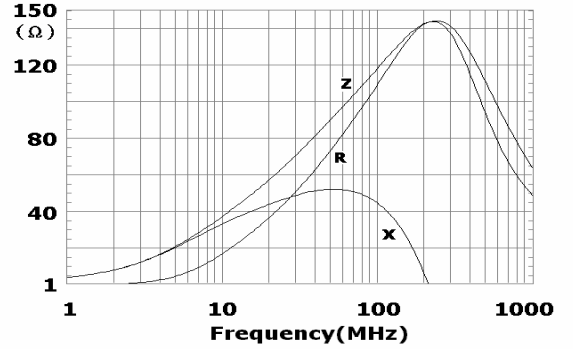
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

Z R X vs. FREQUENCY CHARACTERISTICS Z,R,X VS. 頻率特性

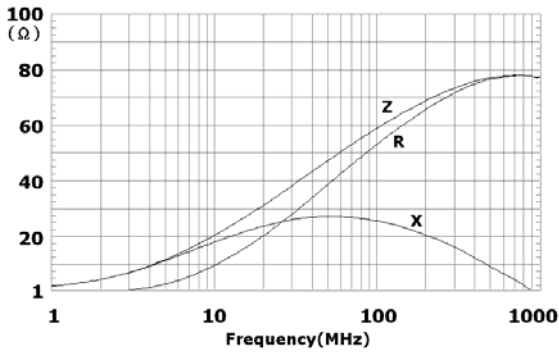
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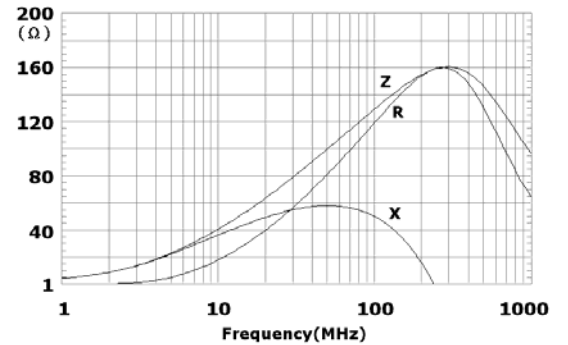
BCMS451616A121



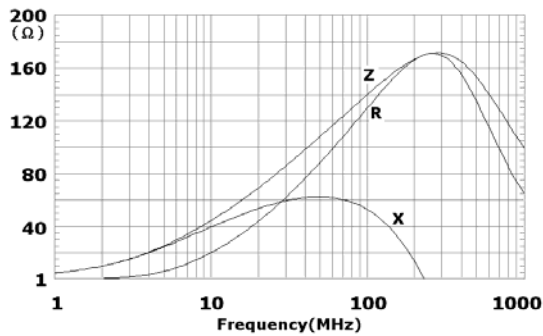
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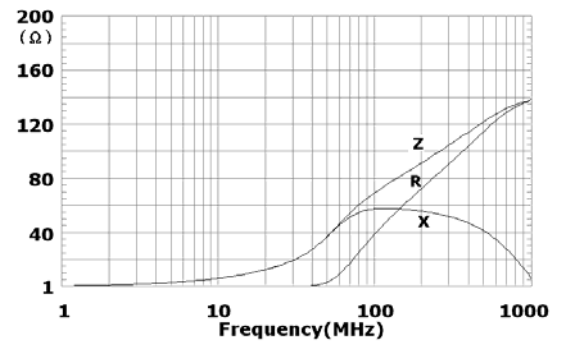
BCMS453215A121



BCMS453215A151



BCMS453215B700



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