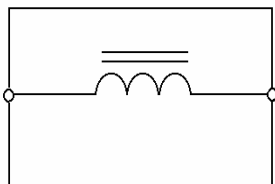


# MULTILAYER CHIP SUPPRESSORS (CHIP BEADS) 積層式晶片磁珠

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 等效電路圖



•No directionality 無方向性



## Electrical characteristics 電氣特性

Part Number 產品料號	Impedance 阻抗 $\Omega \pm 25\%$ 歐姆 @ 100MHz	DC Resistance 直流電阻 $\Omega$ (MAX) 歐姆	Rated Current mA (MAX) 耐電流
<b>2012 系列</b>			
BCMS201209H070	7	0.008	6000
BCMS201209H110	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	0.008	6000
BCMS321611A800 4A	80	0.020	4000
BCMS321611A121 5A	120	0.025	5000
<b>3225 系列</b>			
BCMS322513A520	52	0.008	6000
BCMS322513A600	60	0.008	6000
<b>4516 系列</b>			
BCMS451616A600	60	0.008	6000
<b>4532 系列</b>			
BCMS453215A600	60	0.008	6000
BCMS453215A121	120	0.020	6000
BCMS453215A151	150	0.020	6000
BCMS453215B700	70	0.008	6000

\* TEST EQUIPMENT: E4991A IMPEDANCE ANALYZER 量測儀器 : E4991A 阻抗分析儀

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

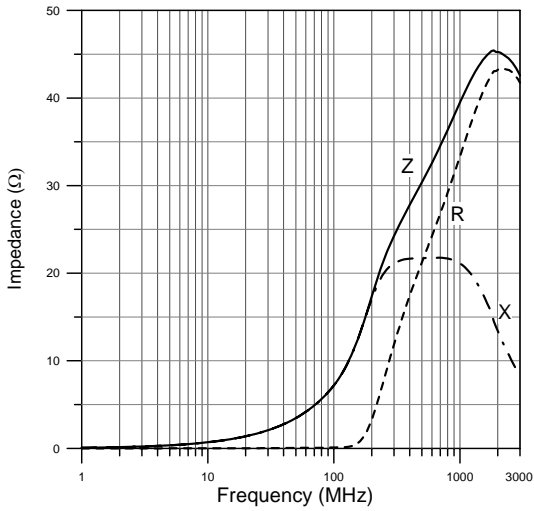
## BCMS series for DC power line (BCMS 系列適用於直流電源信號線)

Rated Current (耐電流) :4-6A (安培)

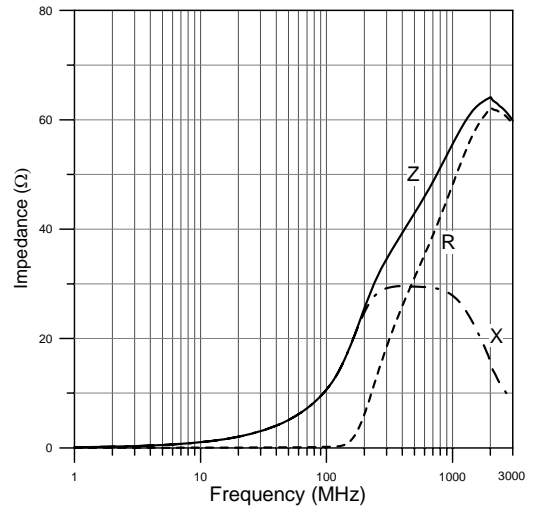
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

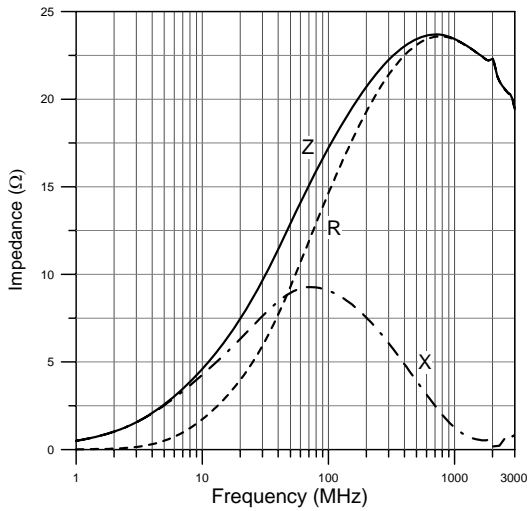
**BCMS201209H070**



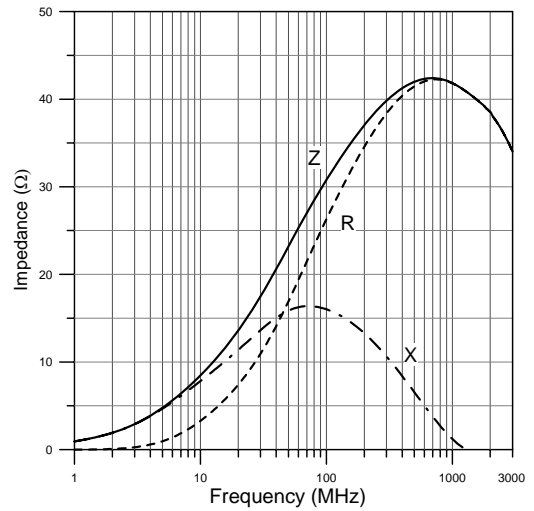
**BCMS201209H110**



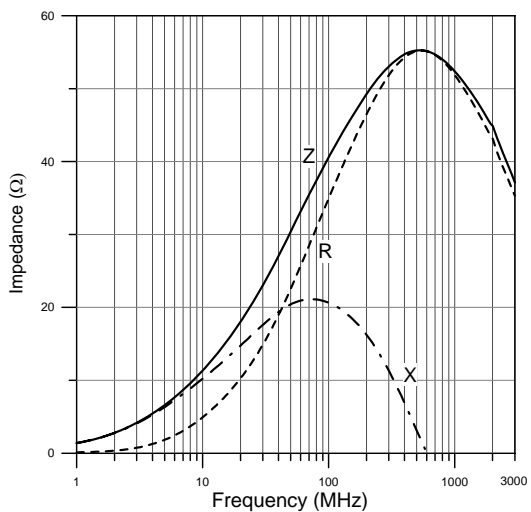
**BCMS201209A170**



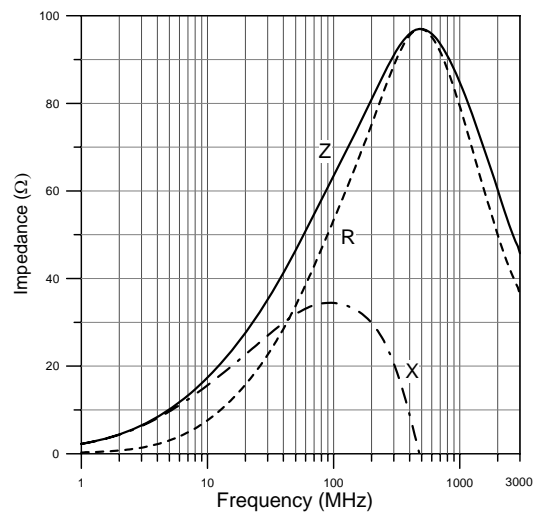
**BCMS201209A300**



**BCMS201209A390RDC008**



**BCMS201209A600**



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

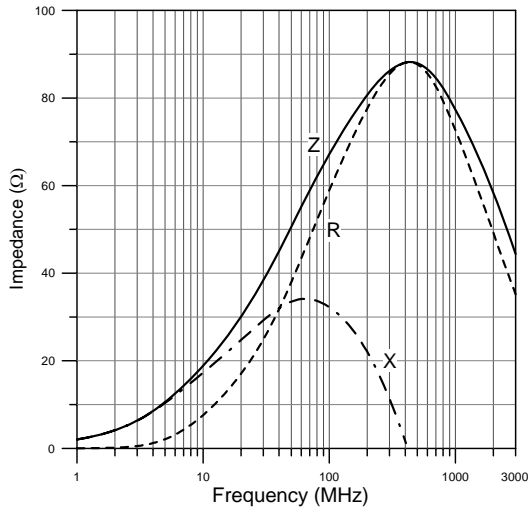
## BCMS series for DC power line (BCMS 系列適用於直流電源信號線)

Rated Current (耐電流): 4-6A (安培)

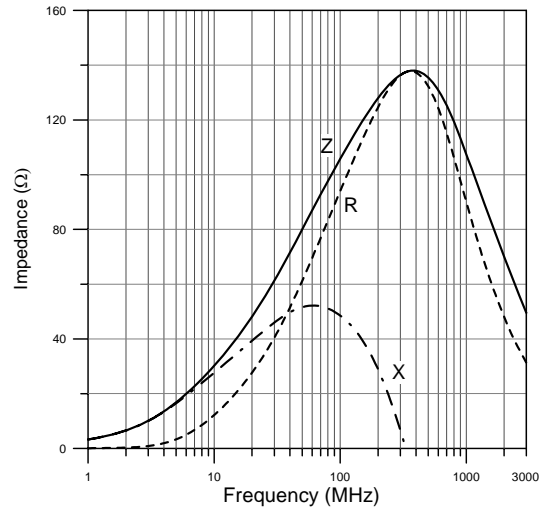
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

BCMS201209A800



BCMS201209A121



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

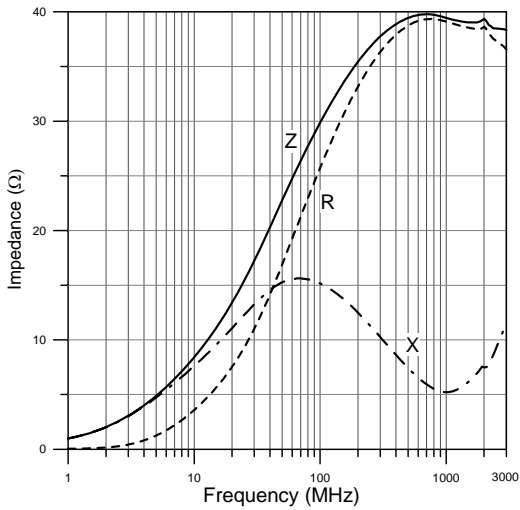
## BCMS series for DC power line (BCMS 系列適用於直流電源信號線)

Rated Current (耐電流): 4-6A (安培)

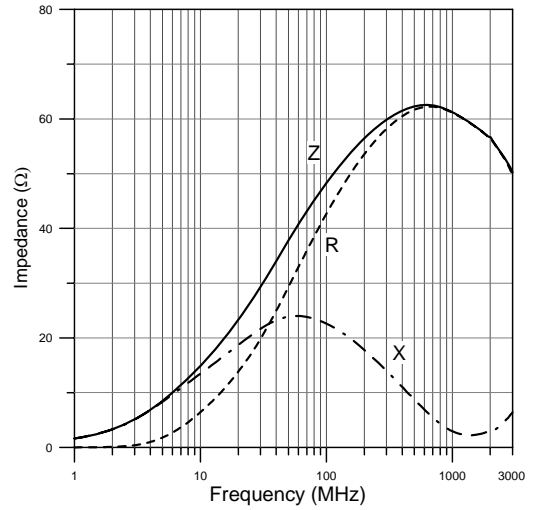
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

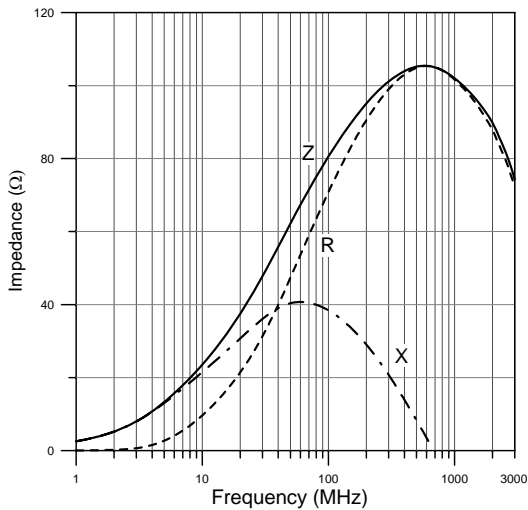
**BCMS321611A310**



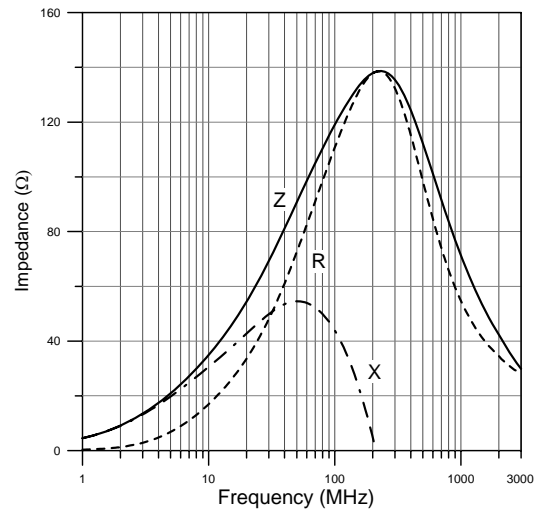
**BCMS321611A520**



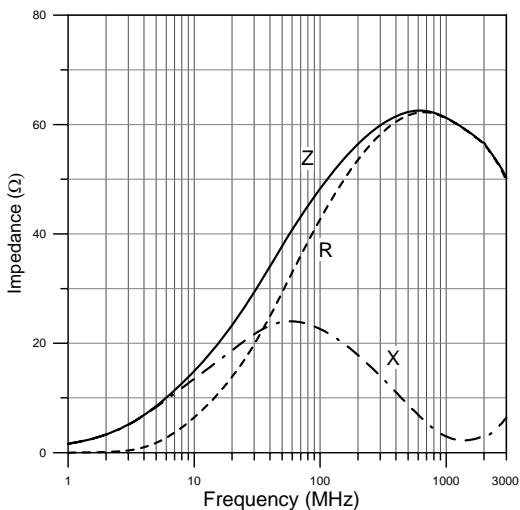
**BCMS321611A800 4A**



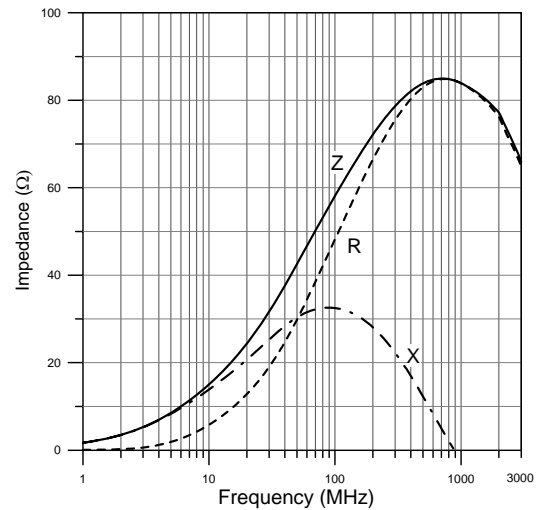
**BCMS321611A121 5A**



**BCMS322513A520**



**BCMS322513A600**



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

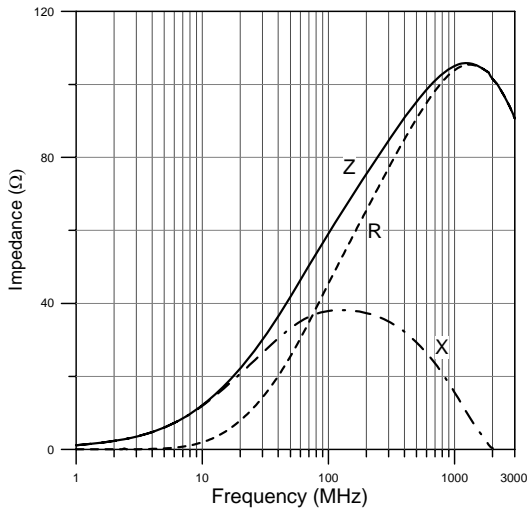
## BCMS series for DC power line (BCMS 系列適用於直流電源信號線)

Rated Current (耐電流): 4-6A (安培)

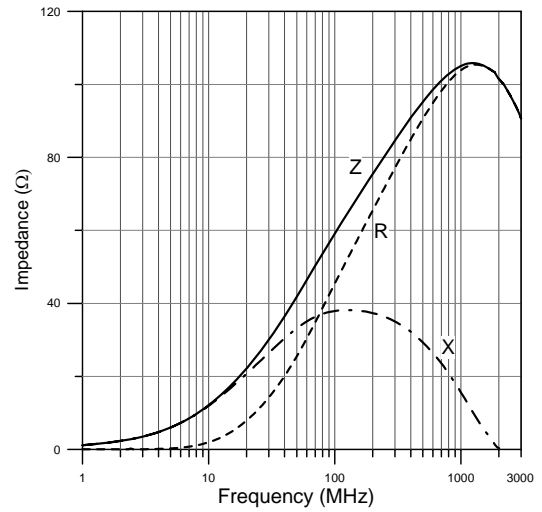
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

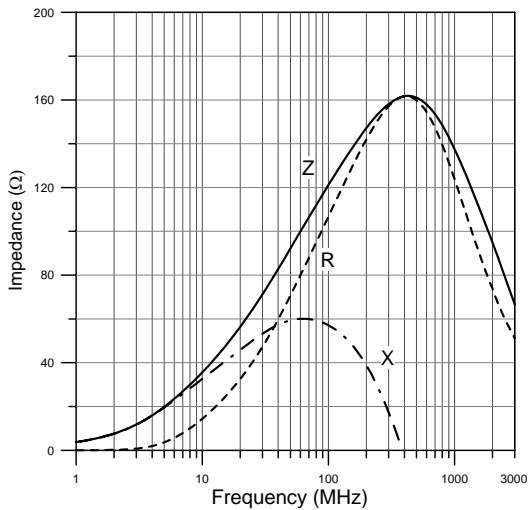
BCMS451616A600



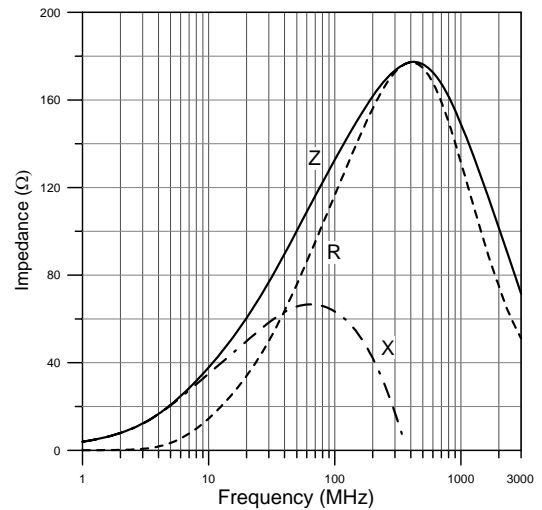
BCMS453215A600



BCMS453215A121



BCMS453215A151



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

## New Product for BCMS series (BCMS 系列新產品)

Rated Current (耐電流): 4-10A (安培)

### Electrical characteristics 電氣特性

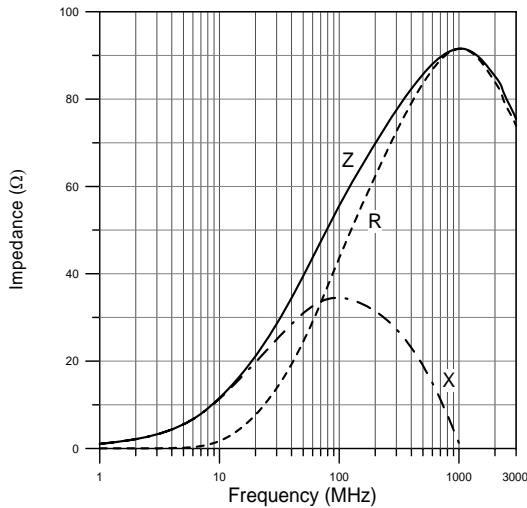
Part Number 產品料號	Impedance 阻抗 $\Omega \pm 25\%$ 歐姆 @ 100MHz	DC Resistance 直流電阻 $\Omega$ (MAX) 歐姆	Rated Current mA (MAX) 耐電流
<b>4030 系列</b>			
BCMS403022I560 10A	56	0.004	10000
<b>4532 系列</b>			
BCMS453223I101 8A	100	0.007	8000
<b>5650 系列</b>			
BCMS565015I171 4A	170	0.03	4000
BCMS565018I101	100	0.006	6000
BCMS565018I151 5A	150	0.015	5000
BCMS565018I181 5A	180	0.02	5000
BCMS565018I251 4A	250	0.015	4000
BCMS565032I271 4A	270	0.035	4000
BCMS565032I401 4.5A	400	0.03	4500
<b>8530 系列</b>			
BCMS853022I101 10A	100	0.004	10000

\* TEST EQUIPMENT: E4991A IMPEDANCE ANALYZER 量測儀器: E4991A 阻抗分析儀

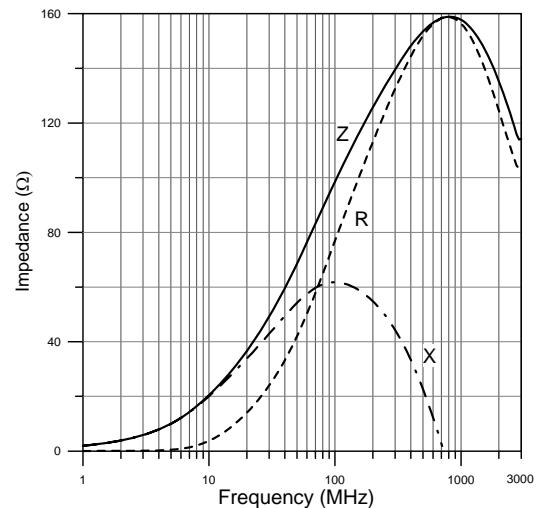
### TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

BCMS403022I560 10A



BCMS453223I101 8A



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

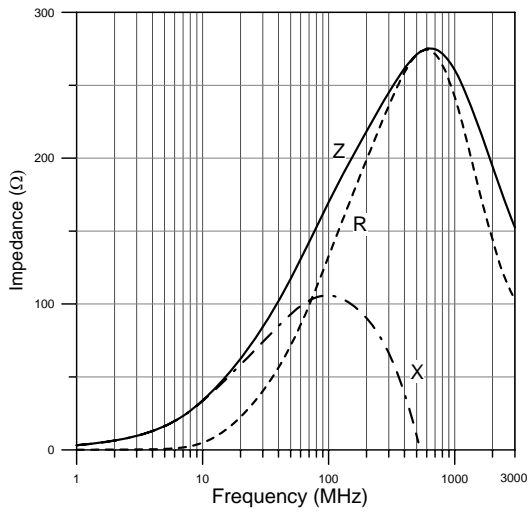
## BCMS series for DC power line (BCMS 系列適用於直流電源信號線)

Rated Current (耐電流): 4-6A (安培)

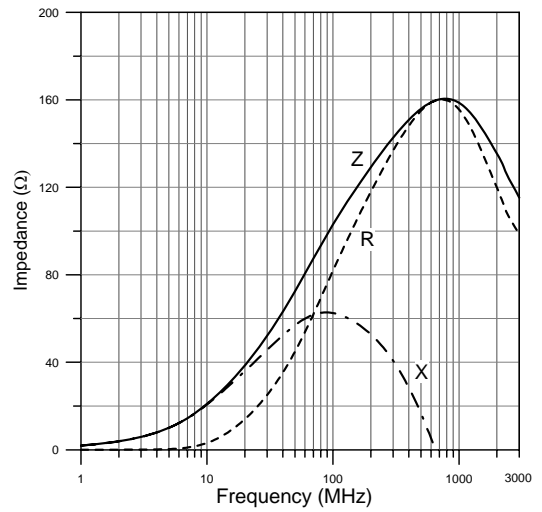
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

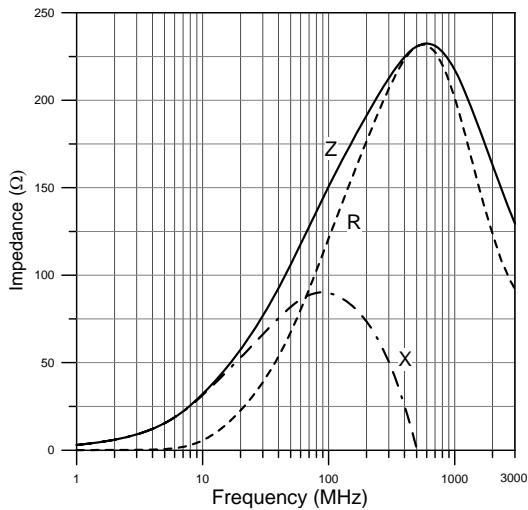
**BCMS565015I171 4A**



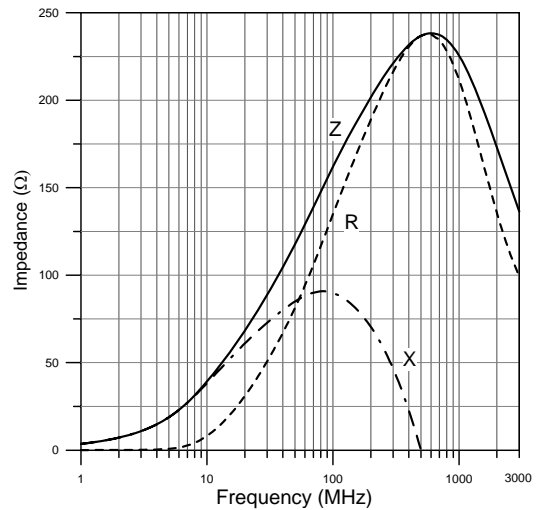
**BCMS565018I101**



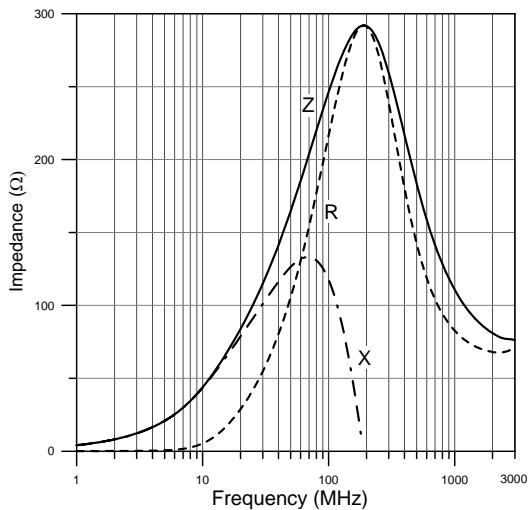
**BCMS565018I151 5A**



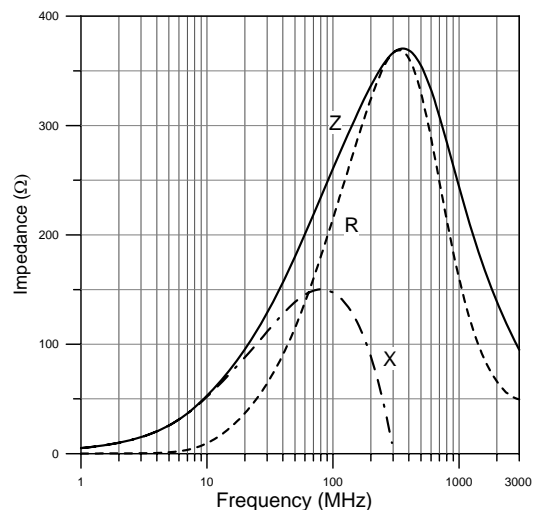
**BCMS565018I181 5A**



**BCMS565018I251 4A**



**BCMS565032I271 4A**



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

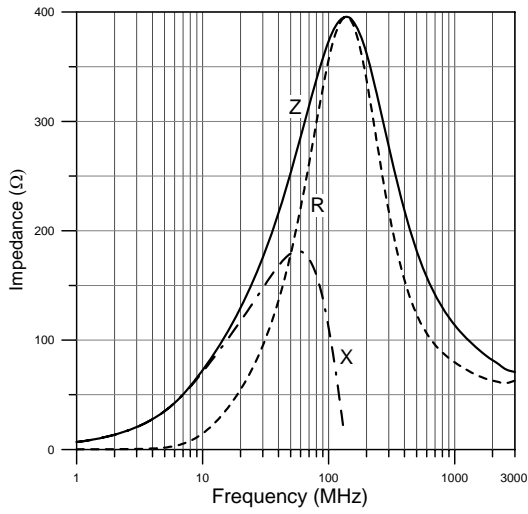
## New Product for BCMS series (BCMS 系列新產品)

Rated Current (耐電流): 4-10A (安培)

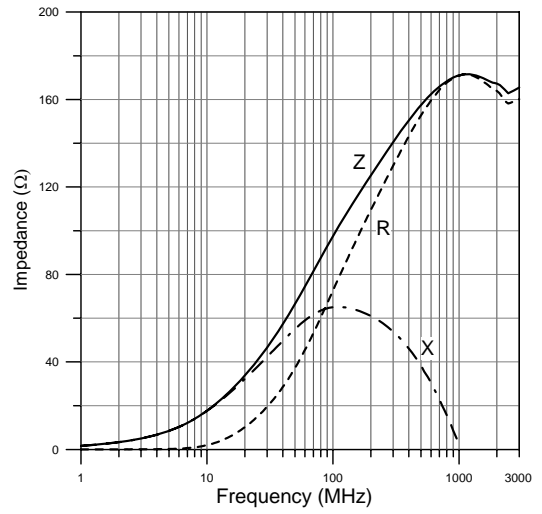
TYPICAL ELECTRICAL CHARACTERISTICS 典型電氣特性

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

BCMS5650321401 4.5A



BCMS8530221101 10A



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