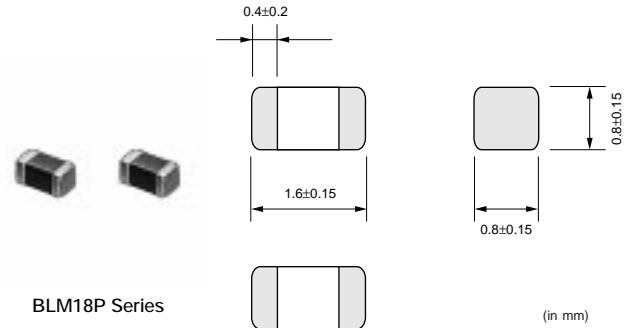


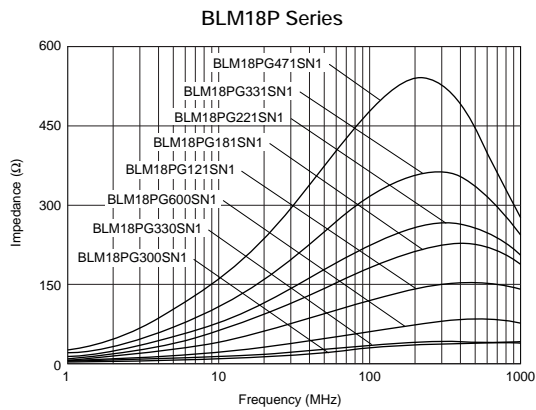
## BLM18P Series (0603 Size)



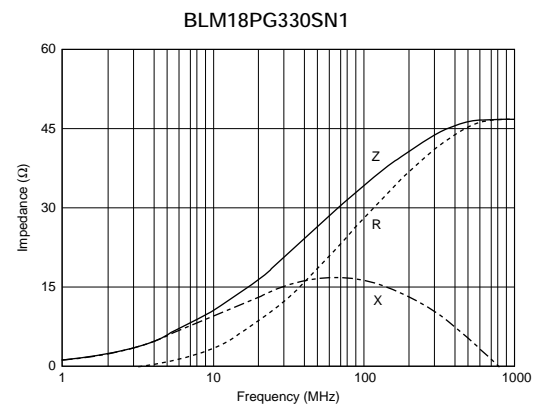
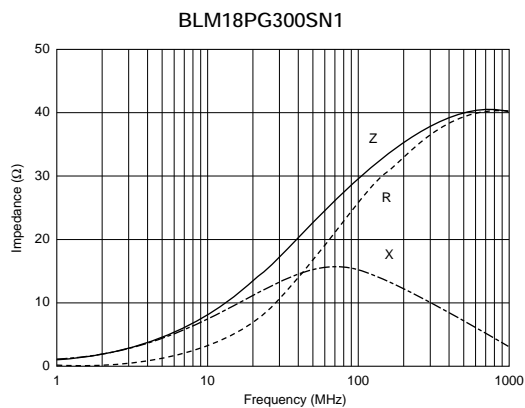
Part Number	Impedance (at 100MHz/20°C) (ohm)	Rated Current (mA)	DC Resistance (max.) (ohm)	Operating Temperature Range (°C)
BLM18PG300SN1	30 (Typ.)	1000	0.05	-55 to +125
BLM18PG330SN1	33 ±25%	3000	0.025	-55 to +125
BLM18PG600SN1	60 (Typ.)	500	0.10	-55 to +125
BLM18PG121SN1	120 ±25%	2000	0.05	-55 to +125
BLM18PG181SN1	180 ±25%	1500	0.09	-55 to +125
BLM18PG221SN1	220 ±25%	1400	0.10	-55 to +125
BLM18PG331SN1	330 ±25%	1200	0.15	-55 to +125
BLM18PG471SN1	470 ±25%	1000	0.20	-55 to +125

For the items of rated current higher than 1200mA, derating is required.  
 Please refer to p.68, "Derating of Rated Current".

### ■ Impedance - Frequency (Typical)



### ■ Impedance - Frequency Characteristics

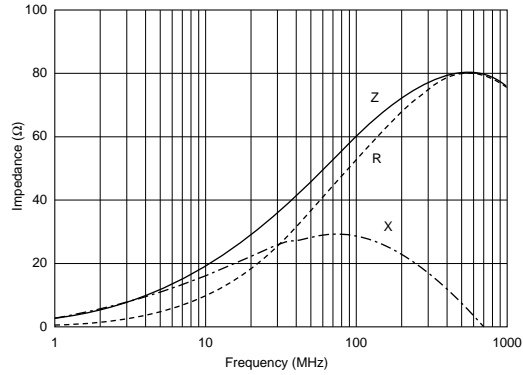


Continued on the following page.

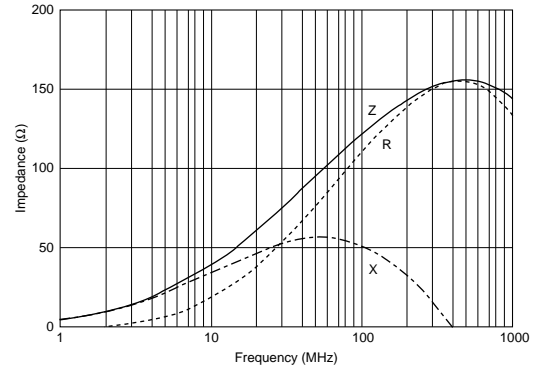
Continued from the preceding page.

## Impedance - Frequency Characteristics

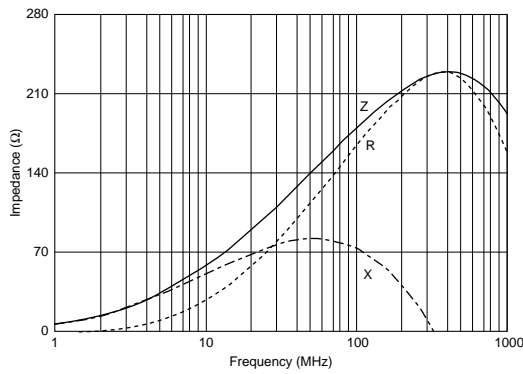
BLM18PG600SN1



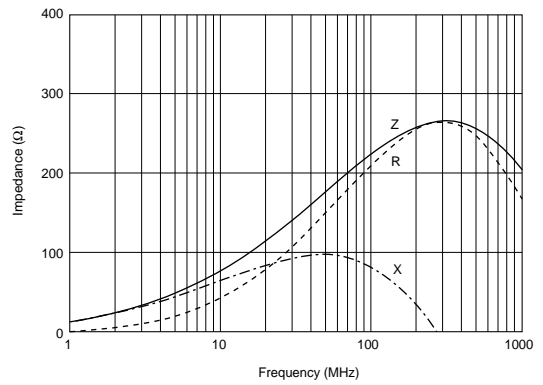
BLM18PG121SN1



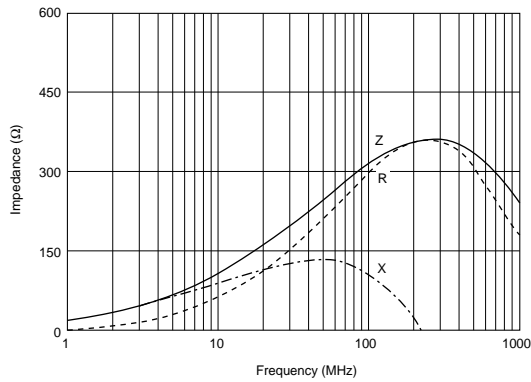
BLM18PG181SN1



BLM18PG221SN1



BLM18PG331SN1



BLM18PG471SN1

