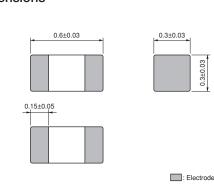
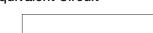
Data Sheet

EMIFIL[®] (Inductor type) Chip Ferrite Bead BLM03PG Series (0201 Size) Dimensions Equivalent Circuit



0.3±0.03

(in mm)



(Resistance element becomes dominant at high frequencies.)

Packaging

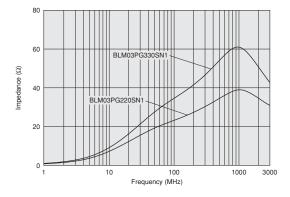
Code	Packaging	Minimum Quantity	
D	180mm Paper Tape	15000	
J	330mm Paper Tape	50000	
В	Bulk(Bag)	1000	

Rated Value (packaging code)

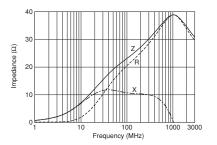
Part Number	Impedance (at 100MHz/20°C)	Impedance (at 1GHz/20°C)	Rated Current	DC Resistance	Operating Temperature Range
BLM03PG220SN1	22ohm ±25%	-	900mA	0.065ohm max.	-55 to +125°C
BLM03PG330SN1	33ohm ±25%	-	750mA	0.090ohm max.	-55 to +125°C

Number of Circuits: 1

Impedance-Frequency Characteristics (Main Items)



Impedance-Frequency Characteristics BLM03PG220SN1



Continued on the following page.

This data sheet is applied for CHIP FERRITE BEAD used for General Electronics equipment for your design.

/Note:

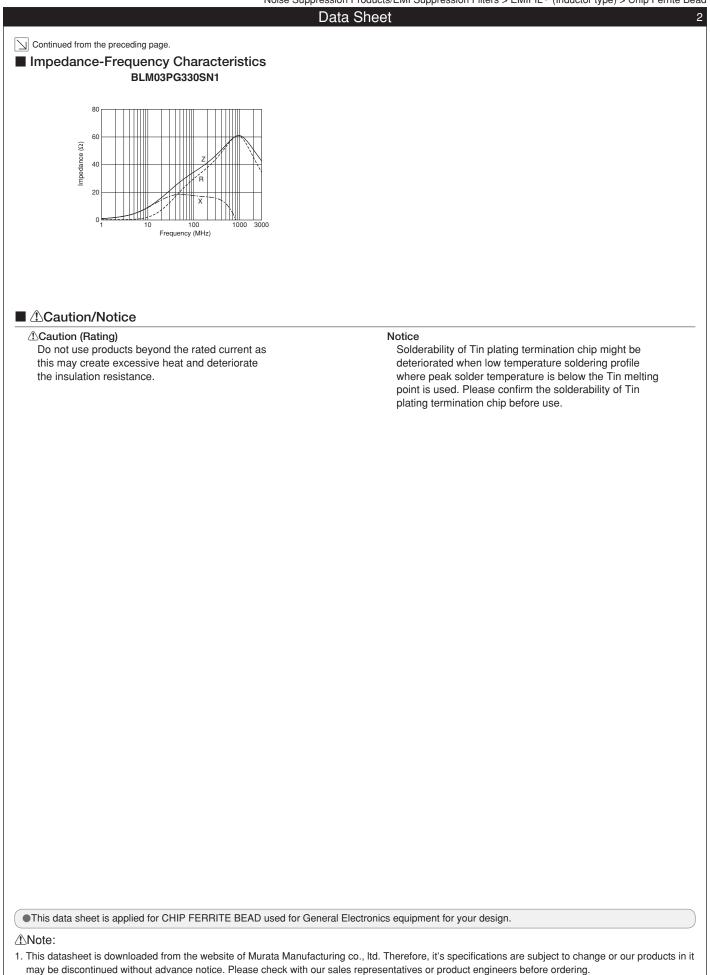
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