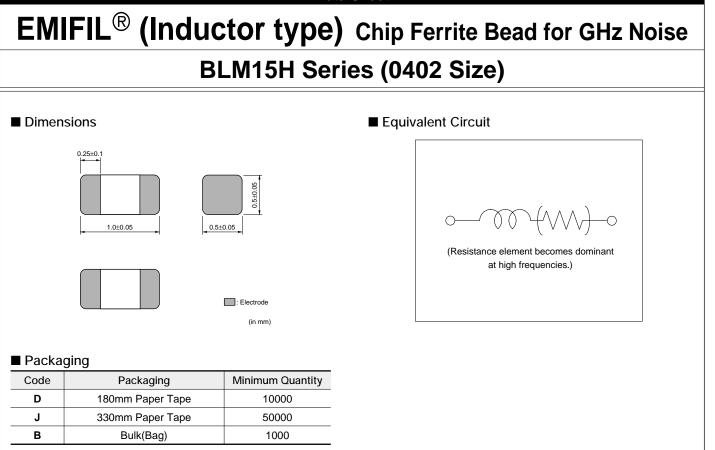
Noise Suppression Products/EMI Suppression Filters > EMIFIL® (Inductor type) > Chip Ferrite Bead for GHz Noise

Data Sheet



■ Rated Value (□: packaging code)

Part Number	Impedance (at 100MHz/20°C)	Impedance (at 1GHz/20°C)	Rated Current	DC Resistance(max.)	Operating Temperature Range
BLM15HG601SN1	600ohm±25%	1000ohm±40%	300mA	0.7ohm	-55°C to +125°C
BLM15HG102SN1	1000ohm±25%	1400ohm±40%	250mA	1.1ohm	-55°C to +125°C
BLM15HD601SN1	600ohm±25%	1400ohm±40%	300mA	0.85ohm	-55°C to +125°C
BLM15HD102SN1	1000ohm±25%	2000ohm±40%	250mA	1.25ohm	-55°C to +125°C
BLM15HD182SN1	1800ohm±25%	2700ohm±40%	200mA	2.2ohm	-55°C to +125°C
BLM15HB121SN1	120ohm±25%	500ohm±40%	300mA	0.7ohm	-55°C to +125°C
BLM15HB221SN1	220ohm±25%	900ohm±40%	250mA	1.0ohm	-55°C to +125°C

Number of Circuits: 1

Continued on the following page. \square

1

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

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2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.



4000

3000

2000

1000

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1200

600

300

2000

1600

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mpedance

BLM15HD Series

100

Frequency (MHz)

BLM15HG601SN1

Frequency (MHz)

BLM15HD601SN1

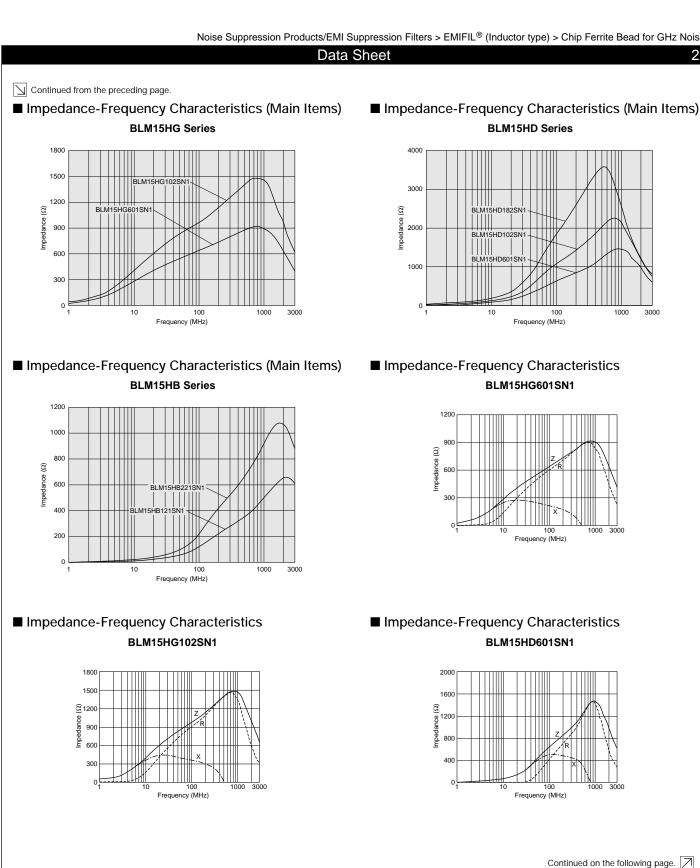
100 Frequency (MHz)

1000

1000 3000 3000

5HD102SN

10



Continued on the following page.

3000

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

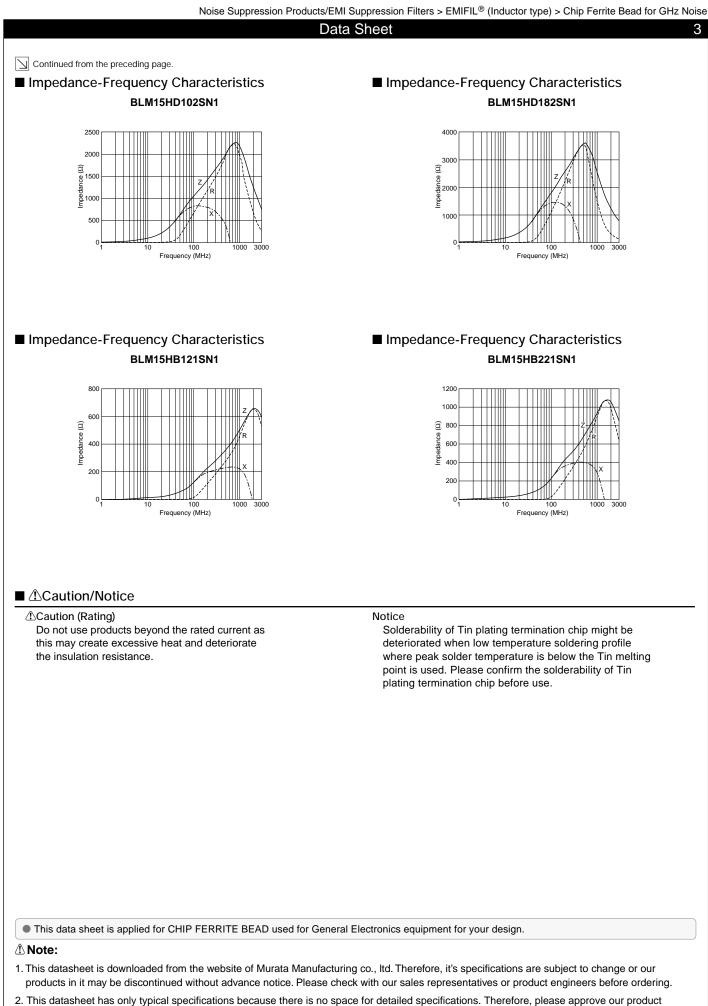
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2





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