

BLM15AG Series 0402/1005 (inch/mm)



0402 size for general signal lines.

Chip Ferrite Bead
0402/1005 (inch/mm)

Chip EMIFIL®

Chip Common Mode Choke Coil

Block Type EMIFIL®

Microwave Absorber

■ Dimensions

(in mm)

■ Equivalent Circuit

(Resistance element becomes dominant at high frequencies.)

■ Packaging

Code	Packaging	Minimum Quantity
D	180mm Reel Paper Tape	10000
J	330mm Reel Paper Tape	50000
B	Bulk(Bag)	1000

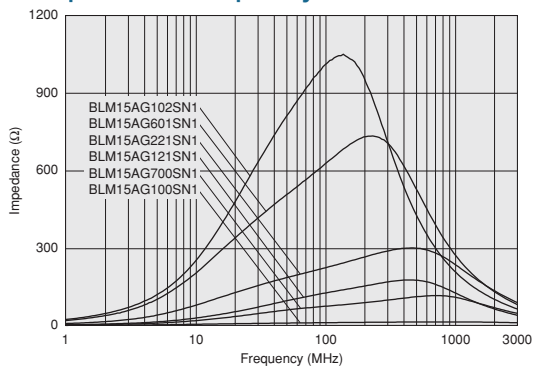
Refer to pages from p.100 to p.103 for mounting information.

■ Rated Value (□: packaging code)

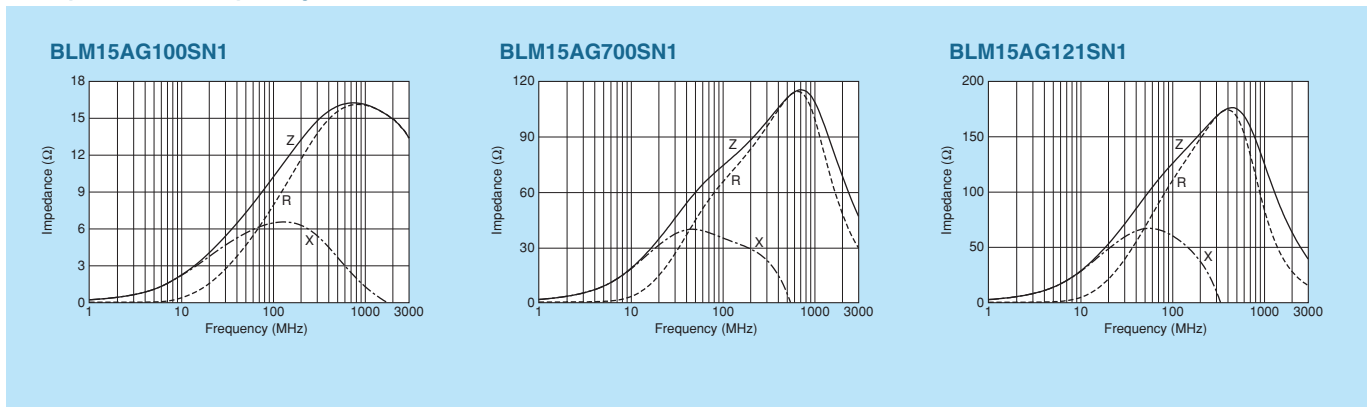
Part Number	Impedance (at 100MHz/20°C)	Rated Current	DC Resistance	Operating Temperature Range	
BLM15AG100SN1□	10ohm (Typ.)	1000mA	0.025ohm max.	-55°C to +125°C	Kit ≥1A
BLM15AG700SN1□	70ohm (Typ.)	600mA	0.15ohm max.	-55°C to +125°C	Kit
BLM15AG121SN1□	120ohm ±25%	550mA	0.19ohm max.	-55°C to +125°C	Kit
BLM15AG221SN1□	220ohm ±25%	450mA	0.29ohm max.	-55°C to +125°C	Kit
BLM15AG601SN1□	600ohm ±25%	300mA	0.52ohm max.	-55°C to +125°C	Kit
BLM15AG102SN1□	1000ohm ±25%	300mA	0.65ohm max.	-55°C to +125°C	Kit

Number of Circuits: 1

■ Impedance-Frequency Characteristics



■ Impedance-Frequency Characteristics

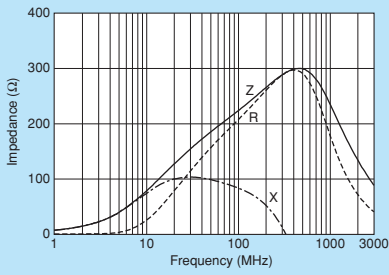


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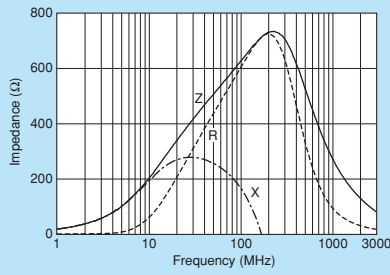
△Note • Please read rating and △CAUTION (for storage, operating, rating, soldering, mounting and handling) in this catalog to prevent smoking and/or burning, etc.
• This catalog has only typical specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.

Impedance-Frequency Characteristics

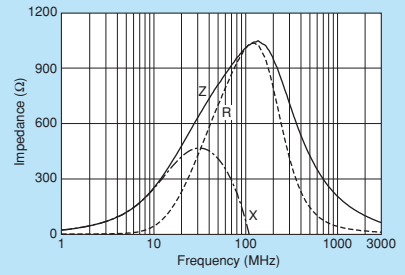
BLM15AG221SN1



BLM15AG601SN1



BLM15AG102SN1



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Chip Common Mode Choke Coil

Block Type EMIFIL®

Microwave Absorber

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