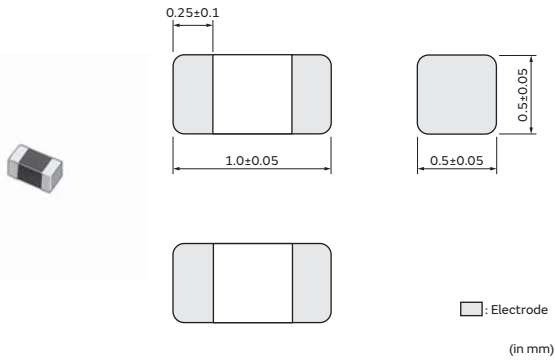


Chip ferrite bead

BLM15GA/GG Series 0402/1005(inch/mm)

Appearance/Dimensions



Packaging

Code	Packaging	Minimum Quantity
D	ø180mm Paper Tape	10000
J	ø330mm Paper Tape	50000
B	Bulk(Bag)	1000

Equivalent Circuit



(Resistance element becomes dominant at high frequencies.)

Rated Value (□: packaging code)

Part Number	Impedance at 100MHz	Impedance at 1GHz	Rated Current at 85°C	Rated Current at 125°C	DC Resistance
BLM15GA750SN1□	75Ω±25%	1000Ω±40%	200mA	200mA	1.3Ω
BLM15GG221SN1□	220Ω±25%	600Ω±40%	300mA	300mA	0.7Ω
BLM15GG471SN1□	470Ω±25%	1200Ω±40%	200mA	200mA	1.3Ω

Operating Temp. Range: -55°C to 125°C

Z-f characteristics

