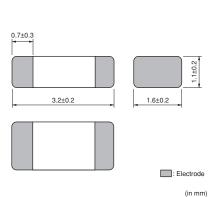
Data Sheet

# For Automotive Chip Ferrite Bead for Automotive BLM31P Series (1206 Size)

### Dimensions



# Equivalent Circuit

(Resistance element becomes dominant at high frequencies.)

#### Packaging

Code	Packaging	Minimum Quantity	
L	180mm Embossed Tape	3000	
К	330mm Embossed Tape	10000	
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
BLM31PG330SH1	33ohm ±25%	-	6000mA	0.009ohm max.	-55 to +125°C
BLM31PG500SH1	50ohm (Typ.)	-	3500mA	0.015ohm max.	-55 to +125°C
BLM31PG121SH1	120ohm ±25%	-	3500mA	0.02ohm max.	-55 to +125°C
BLM31PG391SH1	390ohm ±25%	-	2000mA	0.05ohm max.	-55 to +125°C
BLM31PG601SH1	600ohm ±25%	-	1500mA	0.08ohm max.	-55 to +125°C

Number of Circuits: 1

Continued on the following page.

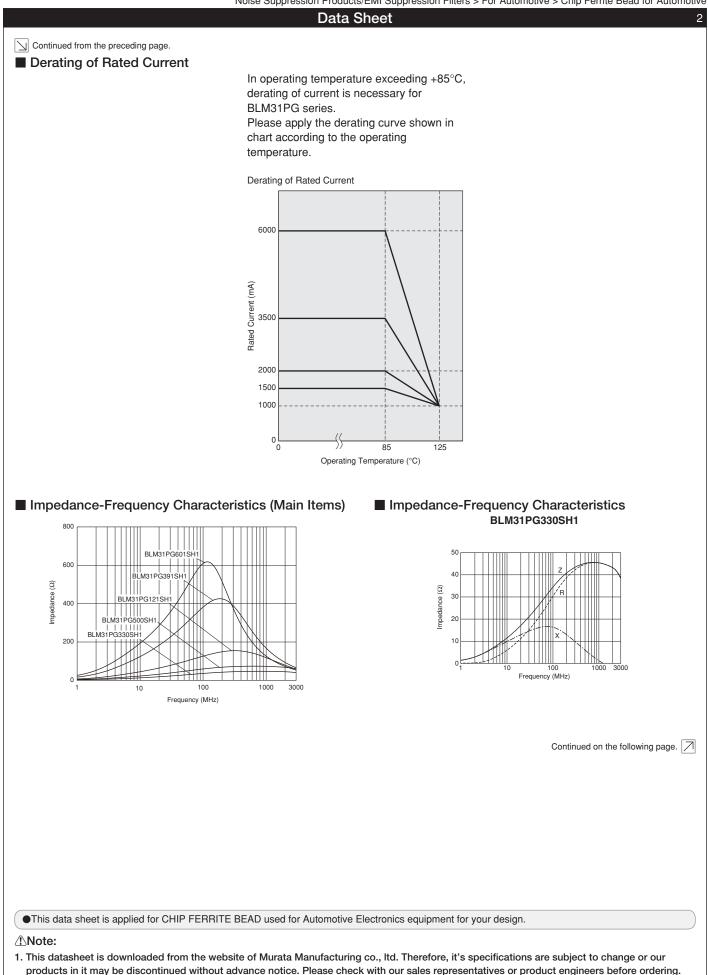
•This data sheet is applied for CHIP FERRITE BEAD used for Automotive Electronics equipment for your design.

#### ANote:

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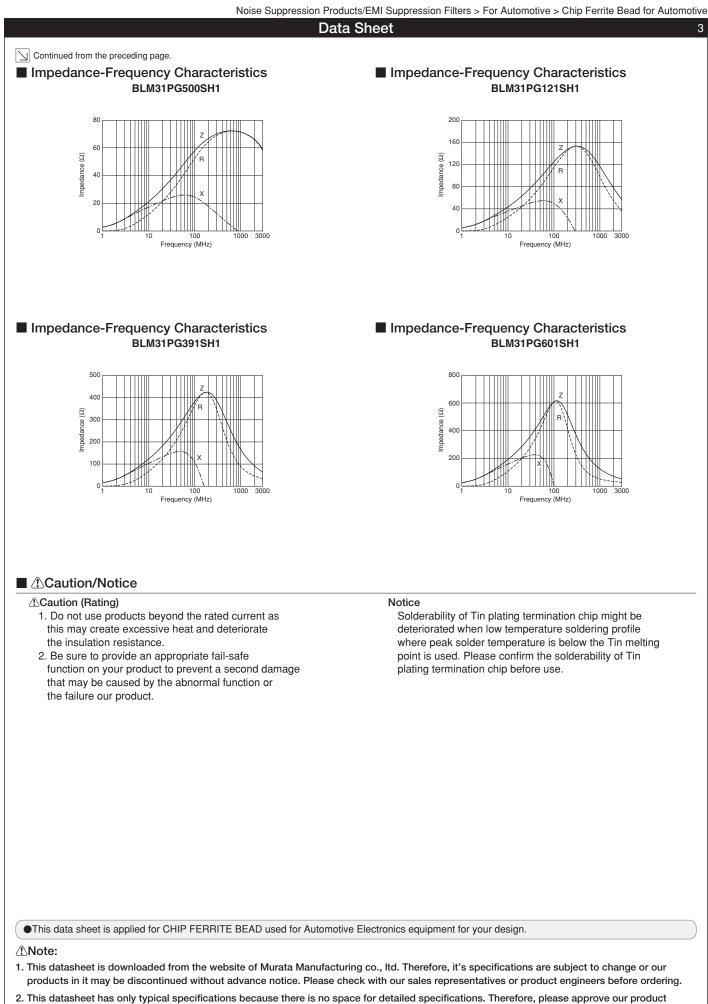




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