

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

### PDF Download

Data Sheet\* contains Dimensions, Rated Value and Packaging.



How to check EU RoHS Compliance of Our Products is [here](#).

<a href="#">Product Lifecycle Stage</a>	in Production
<a href="#">Recommended Rank</a>	Preferred

### Specifications

Global Part Number	BLM15PX601SN1D
Previous Part Number	
Length	1.0mm ±0.05mm
Width	0.5mm ±0.05mm
Thickness	0.5mm ±0.05mm
Size Code (in mm)	1005
Size Code (in inch)	0402
Mass (Typ.)	0.001g
Rated Current	900mA
Number of Circuits	1
DC Resistance	0.23ohm max.
Impedance (at 100MHz/20 degree C)	600ohm ±25%
Impedance (at 1MHz/20 degree C)	
Impedance (at 1GHz/20 degree C)	
Operating Temperature Range (Self-temperature rise is included)	
Operating Temperature Range	-55 to +125...

### Details

- [Part Numbering](#)
- [Appearance](#)
- [Dimensions](#)
- [Features](#)
- [Equivalent Circuit](#)
- [Impedance-Frequency Characteristics](#)
- [Impedance-Frequency Characteristics \(Main Items\)](#)
- [Derating of Rated Current](#)
- [Caution・Notice](#)
- [Mounting](#)
- [Packaging](#)
- [Design Kits](#)

### Minimum Quantity

180mm Paper Tape	10000
180mm Embossed Tape	
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

Please approve our product specifications or to transact the approval sheet for product specifications before ordering.

Please read rating and !Cautions first.

Product specifications in this catalog are as of March 2014

Please make sure to read the Murata's [Product Policy](#), too.

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