

BL01RN1A1E1#

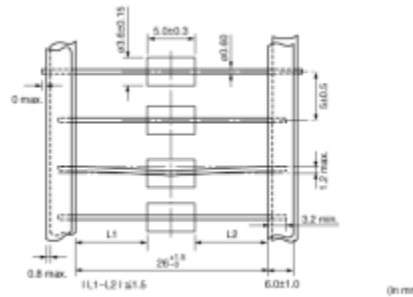
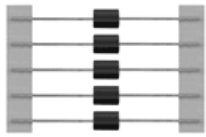
"#" indicates a package specification code.



< List of part numbers with package codes >

BL01RN1A1E1A

Appearance & Shape



Packaging Information

Packaging	Specifications	Minimum Order Quantity
A	Ammo Pack	1000

Applications

Other Usage	For general
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Attention
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Features

BL01/02/03 series are ferrite beads with lead wires to produce a high frequency loss for suppression of noise. Simple construction and easy-to-use, effective for low impedance circuits such as power supplies and grounds. Effective also for preventing overshoot and undershoot of digital signal in clocks or the like, and suppressing the higher harmonic wave. Suitable for prevention of abnormal oscillation at high frequency amplifying circuit.

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Specifications

Shape	Lead
Width	3.6mm
Width Tolerance	±0.15mm
Thickness	3.6mm
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Rated Current (at 85°C)	6A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.32g
Number of Circuit	1

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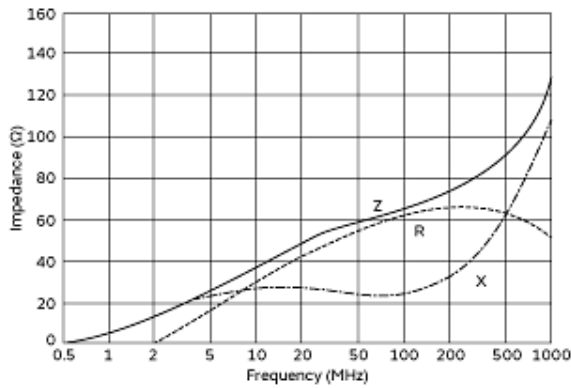
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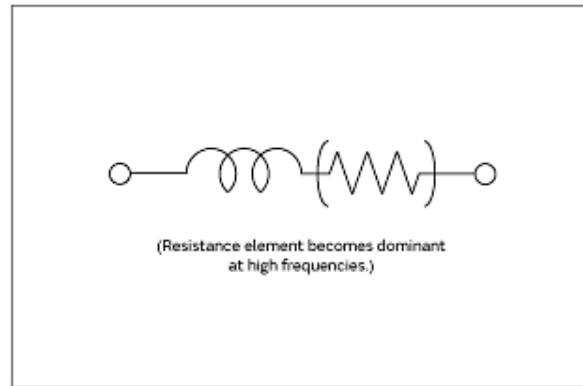
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Product Data



Impedance-Frequency Characteristics



Equivalent Circuit

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