Note: This datasheet may be out of date. Please download the latest datasheet of BL02RN1R2M2# from the official website of Murata Manufacturing Co.,

BL02RN1R2M2#

"#" indicates a package specification code.







< List of part numbers with package codes > BL02RN1R2M2B

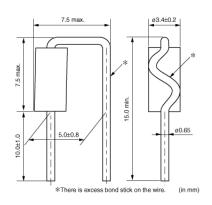


Appearance & Shape



Packaging Information





Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	500



Other Usage

For general

1 of 4

Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.





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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.

2 of 4

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Shape	Lead
Length	7.5mm
Length Tolerance	max.
Width	3.4mm
Width Tolerance	±0.2mm
Thickness	7.5mm
Thickness Tolerance	max.
Rated Current (at 85°C)	7A
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.34g
Number of Circuit	1

3 of 4

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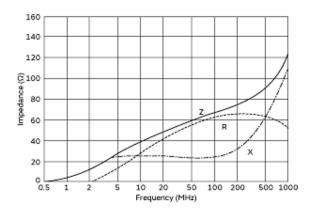


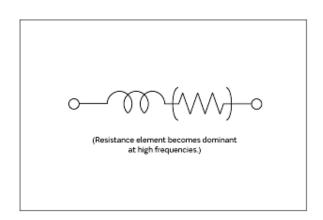
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Impedance-Frequency Characteristics

Equivalent Circuit

4 of 4

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