Note: This datasheet may be out of date.

Please download the latest datasheet of FSRH090100RN000# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=FSRH090100RN000%23

"#" indicates a package specification code.

FSRH090100RN000#







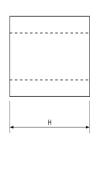
< List of part numbers with package codes > FSRH090100RN000B



Appearance & Shape









Features

Features

- 1. Ease of use and excellent noise suppression-data lines can be passed through the core or wound around several times.
- 2. Effective for suppressing noise at high frequencies.

Applications

- For Data-processing equipment (PC, PDA, Game machine, etc.), and peripheral equipments (Printer, HDD, Display, etc.)
- 2. For digital equipments (DSC, DVC, DVD recorder, Mobile phone, Digital audio, Optical drive, PDP/LCD/FED, facsimile, etc.)



Applications

Other Usage For general		Other Usage	For general
-------------------------	--	-------------	-------------



Packaging Information

		Standard
Packaging	Specifications	Packing
		Quantity
В	Bulk(Bag)	800

1 of 3

Attentior

- 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.



FSRH090100RN000#

Note: This datasheet may be out of date.

Please download the latest datasheet of FSRH090100RN000# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=FSRH090100RN000%23

"#" indicates a package specification code.



Specifications

Material	RN
Mass	2.2g
Impedance at 10MHz(typ.)	35Ω (1Turn)
Impedance at 100MHz(typ.)	72Ω (1Turn)
Core Type	Beads core
A : Outer Dimension	9.0mm
A : Outer Dimension Tolerance	±0.3mm
B : Inner Dimension	5.0mm
B : Inner Dimension Tolerance	±0.3mm
H : Length Dimension	10.0mm
H Length Dimension Tolerance	±0.5mm
USB/IEEE1394	Yes

2 of 3

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.



FSRH090100RN000#

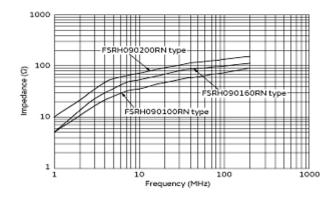
Note: This datasheet may be out of date.

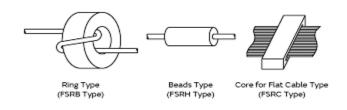
Please download the latest datasheet of FSRH090100RN000# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=FSRH090100RN000%23

"#" indicates a package specification code.







Impedance-Frequency Characteristics

Cases to use

3 of 3

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.

