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http://www.murata.com/en/products/productdetail?partno=FSRH070140RN000%23

"#" indicates a package specification code.

# FSRH070140RN000#





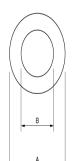


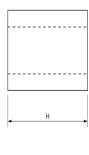
< List of part numbers with package codes > FSRH070140RN000B



### 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**

- 1. 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



## Packaging Information

Packaging	Specifications	Standard
		Packing
		Quantity
В	Bulk(Bag)	1000

1 of 3

#### Attentior

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications
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# **Specifications**

Material	RN
Mass	1.9g
Impedance at 10MHz(typ.)	47Ω (1Turn)
Impedance at 100MHz(typ.)	82Ω (1Turn)
Core Type	Beads core
A : Outer Dimension	7.0mm
A : Outer Dimension Tolerance	±0.3mm
B : Inner Dimension	4.0mm
B : Inner Dimension Tolerance	±0.2mm
H : Length Dimension	14.0mm
H Length Dimension Tolerance	±0.5mm
USB/IEEE1394	No

2 of 3

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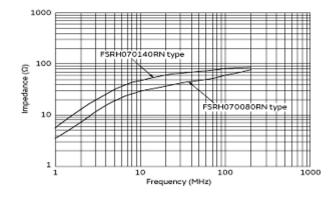
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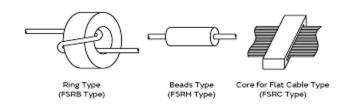
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Impedance-Frequency Characteristics

Cases to use

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