

LOW FREQUENCY HIGH μ FERRITE CORE RFC-*MA Series

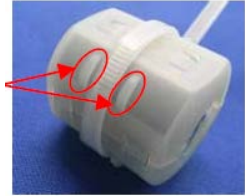


NEW!



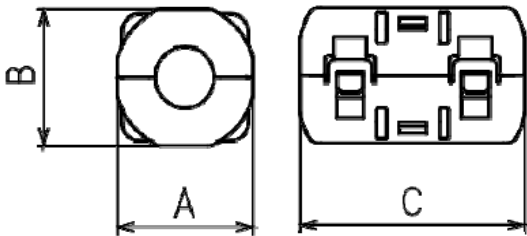
Superior Performance at 150KHz-30MHz

- Aimed to suppress low frequency noise generated by engine control units (ECU), inverters, and motors.
- Split type with plastic casing
- Operating Temperature: -40°C ~ 125°C
- Casing has a designated area for placing a plastic cable tie
- UL-94V-2 rated



Cable tie stopper

Specifications

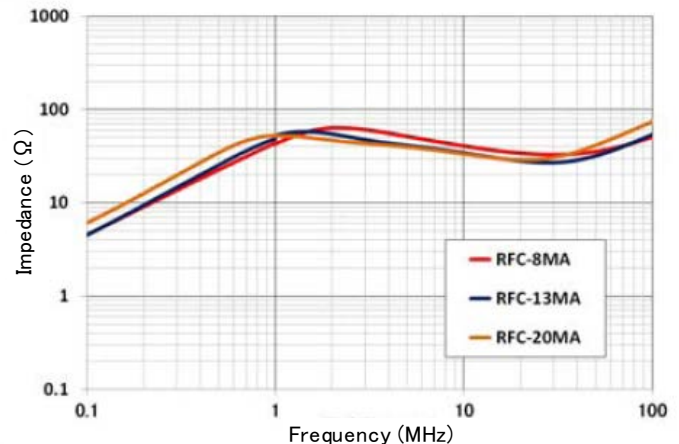
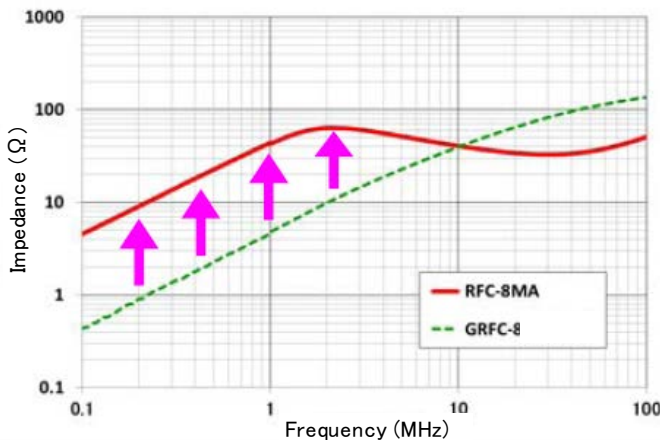


Units: mm

Part Number	A	B	C	Applicable Cable Diameter
RFC-8MA	20.6	19.8	34.0	8.5 (MAX)
RFC-13MA	29.6	28.4	34.0	12.5-13.5
RFC-20MA	40.0	40.0	47.0	20 (MAX)

Property Data

- Impedance Frequency Response (RFC-MA and GRFC-8 Comparison)



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The specifications and properties regarding performance above are not guaranteed, and are subject to change without notice due to product improvement and specification change. While our absorbers are electrically non-conductive, usage directly on the PC Board near the power should be carefully checked. Intermark (USA) Inc. makes no guarantees as to electrical resistivity values and accepts no liability due to short circuits where EMI absorbers are used directly on a PC Board. The products are designed for EMI noise reduction for electronics. This is not recommended to use for applications involving human life or extremely high accuracy. Prior to your usage of the products in production, please verify their performance of EMI noise absorption or adhesive strength of PSA for long term use. Avoid applying any external stress such as bending or high amounts of tension. Note that when the absorber products are cut, bent or pulled, there might be some possibility of creating cracks. For storage of the products keep them in cool and dry rooms at ambient temperature avoiding high temperatures, humidity, and direct sunlight. Keep in a cool, dry, well ventilated place.