

MTCFCTRC1330B Clamp Ferrite

Webpage



Sample kit



Buy Online



Support



Tools



Features

- Minimal effect on transmission waveforms
- Provide low cost noise countermeasures right at the data lines
- Can be added as First-Aid against noise
- On-The Spot counter-measures when equipment or devices fail
- Operating temperature: $-40\text{ }^{\circ}\text{C}$ to $+125\text{ }^{\circ}\text{C}$

Product Image

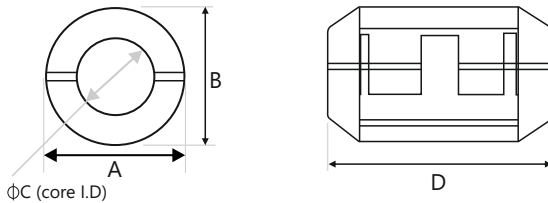


*Displayed image is only for reference purpose, original product may vary.

Applications

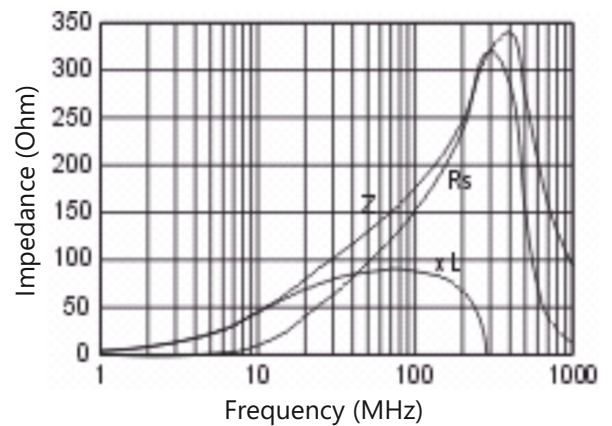
- EMI filters
- RF Noise Suppression
- Improvement of noise immunity
- Power supply common chokes, Inductors & Transformers

Dimensions



A (mm)	B (mm)	C (mm)	D (mm)
23.5 ± 1	22.5 ± 1	13 ± 0.3	36 ± 1

Impedance Vs Frequency Graph



Electrical Specifications

- Description: Clamp Ferrite
- Order Code: MTCFCTRC1330B
- Impedance 25 MHz: $80\ \Omega$
- Impedance 100 MHz: $180\ \Omega$
- Cable Diameter: $\varnothing 13\text{ mm}$
- Material of the resin cases: PA66, FLAME CLASS UL94V-2

NOTE:

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