

Hinged Ferrite Core

5mm

multicompPRO

**RoHS
Compliant**



Specifications

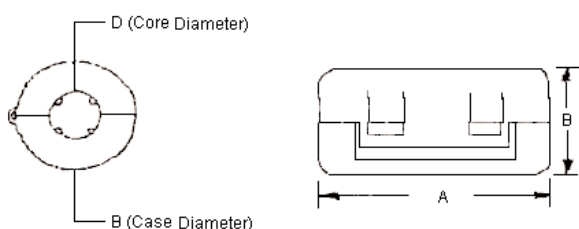
Electrical

Minimum Typical Impedance	: 45Ω at 25MHz
(At Single Line)	115Ω at 100MHz
Frequency Range	: 10MHz to 300MHz
Minimum Insulator Resistance	: 10MΩ (between case and cores)

Mechanical

Case Material	: Nylon 66
Colours	: White or black
Durability	: 200 cycles (for clamped)

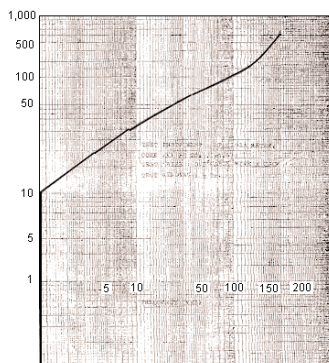
Diagram



Dimension Table

A ±0.5	B ±0.5	D ±0.5
29.6mm	16mm	5mm

Typical Impedance Characteristic Curve Condition



Part Number Table

Description	Part Number
Ferrite Core, Hinged, 5mm	LF50B

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