

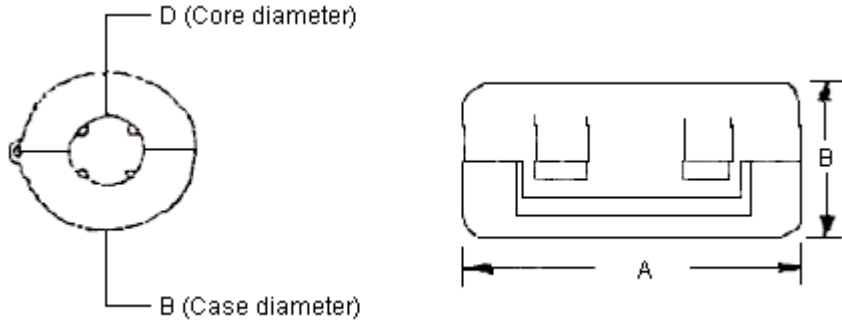


PART NO.

LF50B

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Kiran	09/04/09	Veena	09/04/09	Farnell	23/04/09



Dimensions : Millimetres

Specifications:

Electrical:

- Minimum typical impedance : 45 ohms at 25MHz
(at single line) : 115 ohms at 100MHz.
- Frequency range : 10MHz to 300MHz.
- Minimum insulator resistance : 10M ohms (between case and cores).

Mechanical:

- Case material : Nylon 66.
- Colour : White or black.
- Durability : 200 cycles (for clamped).

Dimension Table

A ±0.5	B ±0.5	D ±0.5
29.60	16.00	5.00

Dimensions : Millimetres

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DRAWN BY:	DATE:
Kiran	09/04/09
CHECKED BY:	DATE:
Veena	09/04/09
APPROVED BY:	DATE:
Farnell	23/04/09

DRAWING TITLE:

Hinged Ferrite Core - 5mm

SIZE A	DWG NO. M10002149	ELECTRONIC FILE 12287_DWG	REV A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 2



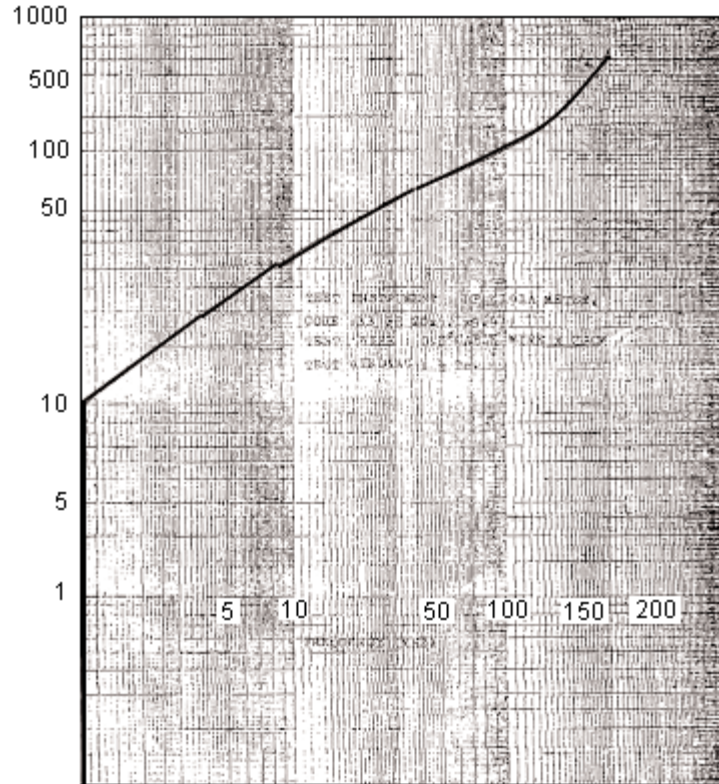
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Typical Impedance Characteristic Curve Condition



Part Number Table

Description	Part Number
Ferrite Core, Hinged, 5mm	LF50B

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

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ELECTRONIC FILE
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REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2