



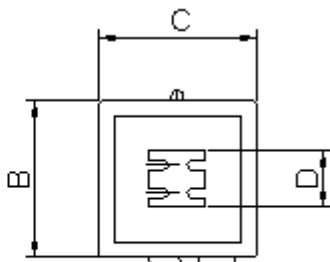
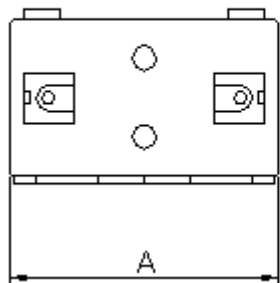
PART NO.

LF-130B

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	S. R	8/5/06	K. S	8/5/06	N. K	22/5/06

Hinged Clamp Cores



Features:

- A range of easy to fit data line filters providing a simple solution to the problems of radiated noise emissions generated by electronic equipment.
- The filter simply clips around the cable to be shielded and locks closed with no need to disconnect the cable or remove connectors.
- No grounding is required unlike cable shields.

Specifications:

Frequency range : 10MHz to 300MHz.
Insulation resistance : 10M Ω (minimum) between case and cores.
Case material : Black nylon 66.

Dimensions

	A	B	C	D
Maximum	33.0 \pm 1.0	30.1 \pm 1.0	30.4 \pm 1.0	14.0 \pm 0.7
Typical	32.83	29.75	30.65	14.08

Dimensions : Millimetres

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DRAWN BY:

S. Ram

DATE:

08/05/06

CHECKED BY:

K. Suresh

DATE:

08/05/06

APPROVED BY:

N. Kiwomya

DATE:

22/05/06

DRAWING TITLE:

LF Series - Hinged Clamp Cores

SIZE
A

DWG NO.


M10000203

ELECTRONIC FILE
204024_3_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 3

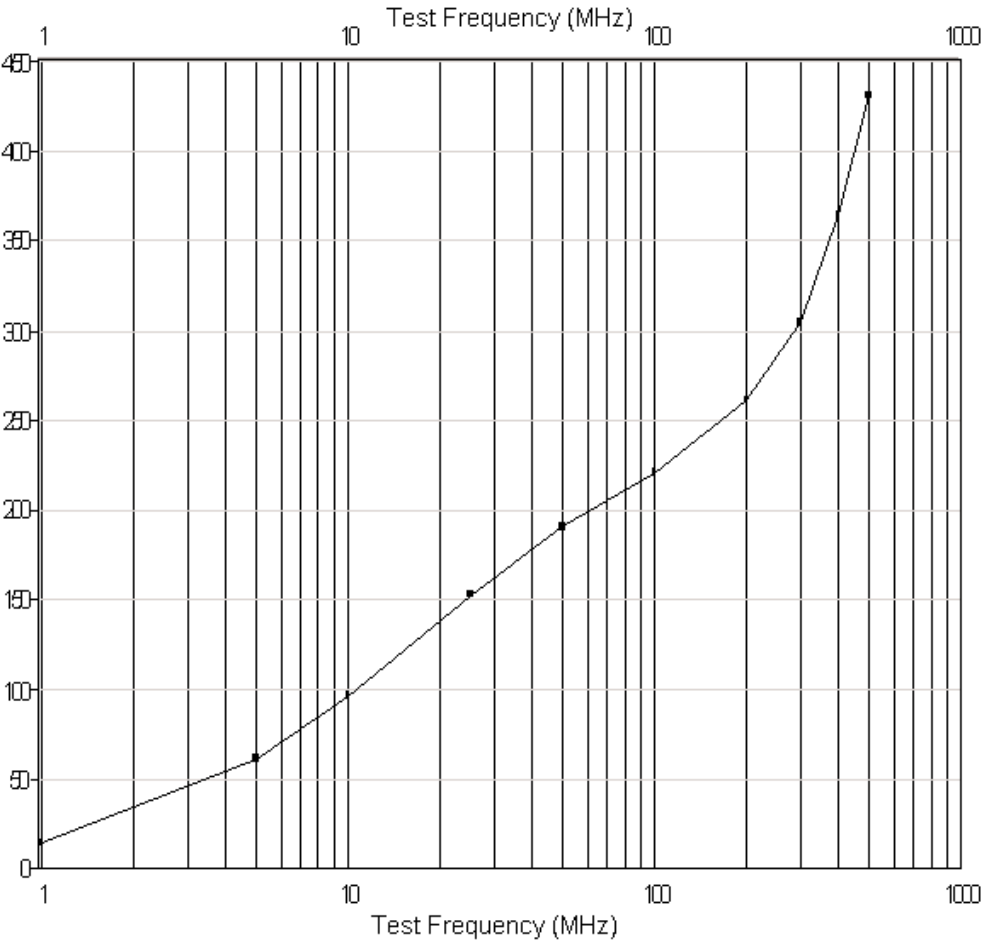
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Impedance



	Z	Z
Minimum	110(Ω)	180(Ω)
Test Frequency	25 (MHZ)	100 (MHZ)
Typical	155	221

Part Number Table

Core Shape	Part Number
Rectangle	LF-130B



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		CHECKED BY:	DATE:	SIZE	DWG NO.	ELECTRONIC FILE		REV		
		K. Suresh	08/05/06	A	M10000203	204024_3_DWG		A		
		APPROVED BY:	DATE:	SCALE: NTS			U.O.M.: mm		SHEET: 2 OF 3	
		N. Kiwomya	22/05/06							

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