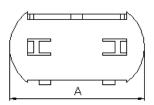


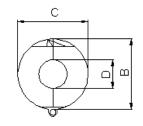
PART NO.

LF-35B

	REVISIONS							
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	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 : $10M\Omega$ (minimum) between case and cores.

Case material : Black nylon 66.

Dimensions

	Α	В	С	D
Maximum	25.2 ±1.0	14.7 ±1.0	14.5 ±1.0	3.8 ±0.7
Typical	24.89	14.93	14.77	3.93

Dimensions : Millimetres

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CHECKED BY:	DATE:
K. Suresh	08/05/06
APPROVED BY:	DATE:
N. Kiwomya	22/05/06

DRAWING TITLE: LF Series - Hinged Clamp Cores						;	
SIZE A	DWG NO.	V110000204	ELEC 204		REV A		
SCAL	E: NTS	U.O.M.: mm		SHEET:	1	OF	3



PART NO.

LF-35B

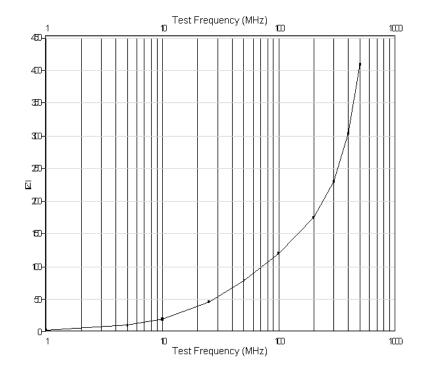
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Impedance

Meas	Z	Z
Minimum	35(Ω)	95(Ω)
Test Frequency	25 (MHZ)	100 (MHZ)
Typical	46(Ω)	121(Ω)

Part Number Table

Core Shape	Part Number
Oval	LF35B



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 DATE:

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 08/05/06

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 22/05/06



Notes:

PART NO.

LF-35B

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DRAWING TITLE: LF Series - Hinged Clamp Cores SIZE DWG NO. ELECTRONIC FILE REV M10000204 204024_4_DWG Α Α SCALE: NTS SHEET: 3 OF U.O.M.: mm