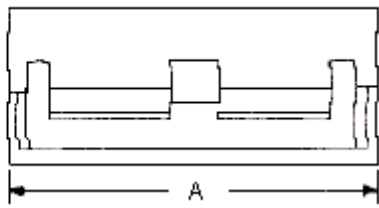
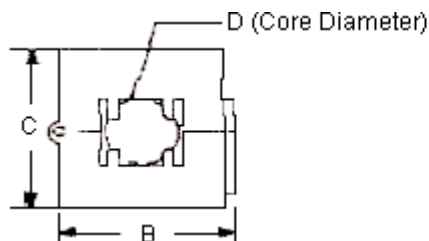


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	SID	21/4/12	AMU	21/4/12		07/5/12



Dimensions : Millimetres

Dimension Table

A ±0.5	B ±0.5	C ±0.5	D ±0.5
32	31.5	30	13

Dimensions : Millimetres

Specifications:

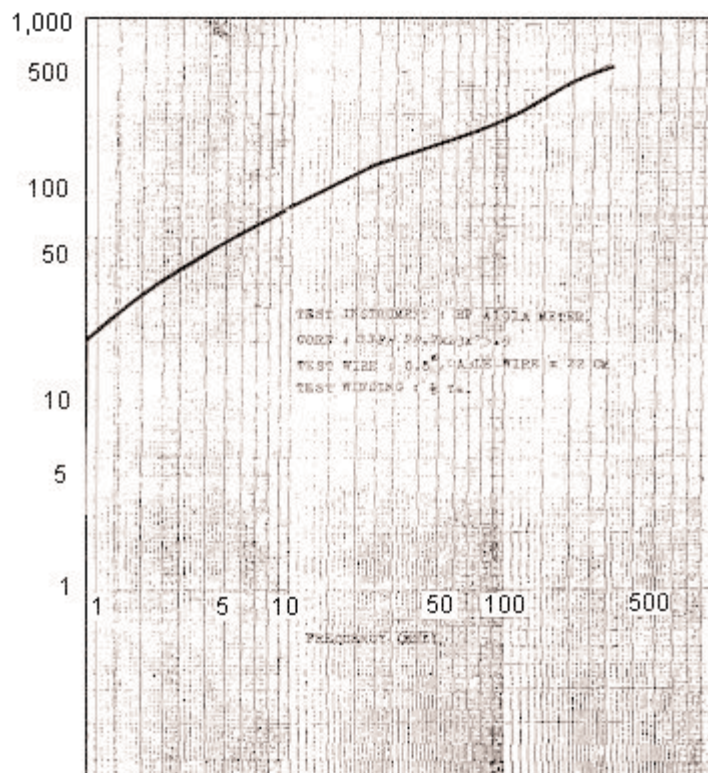
Electrical

Minimum Typical Impedance	: 105 Ω at 25 MHz
(At Single Line)	: 190 Ω at 100 MHz
Frequency Range	: 10 MHz to 300 MHz
Minimum Insulator Resistance	: 10 M Ω (between case and cores)

Mechanical

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

Typical Impedance Characteristic Curve Condition



Part Number Table

Description	Part Number
Ferrite Core, Hinged, 13 mm	LF-130B

www.element14.com
www.farnell.com
www.newark.com

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TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:

SID

DATE:

21/04/12

CHECKED BY:

AMU

DATE:

21/04/12

APPROVED BY:

DATE:

07/05/12

DRAWING TITLE:

Hinged Ferrite Core - 5 mm

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002150	12289_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 1