



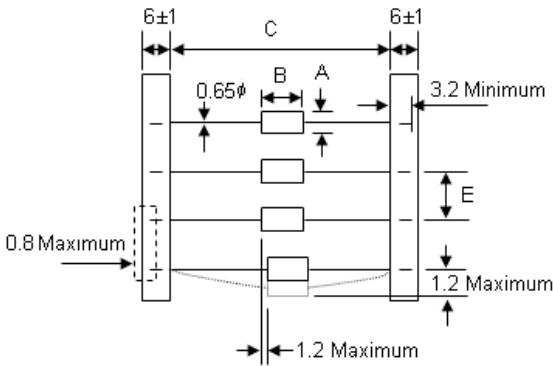
PART NO.

MCAB 035090-33

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

Ferrite Bead Inductors



Features:

- Axial ferrite bead inductors.
- Applications include suppression in digital equipment and clock circuits.
- Supplied bandoliered on reels of 5000 suitable for automatic insertion.

Impedance

	Z
Minimum	120(Ω)
Test Frequency	100 (MHZ)
Average	134(Ω)

Dimensions

A	B	C	E
3.5 ±0.2	9.0 ±0.3	52.0 ±1.0	5.0 ±0.5

Dimensions : Millimetres

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

DRAWING TITLE:

AB0350 Series - Axial Ferrite Bead Inductors

SIZE A	DWG NO. M10000216	ELECTRONIC FILE 204207_3_DWG	REV A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 3	

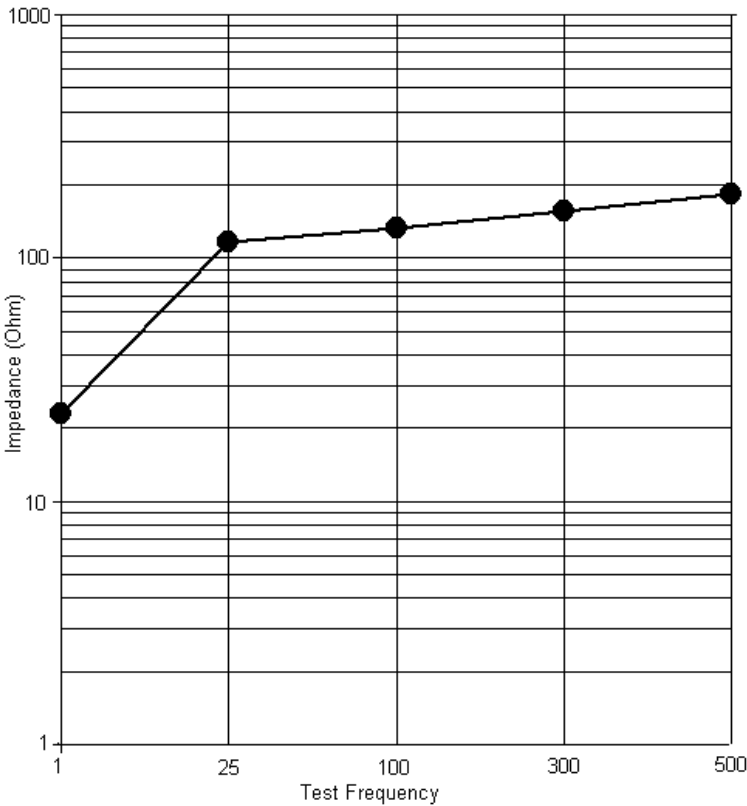


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Specifications

Current Rating (A)	Bead Dimensions		Part Number
	Length	Diameter	
3	9	3.5	MCAB 035090-33

Dimensions : Millimetres

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AB0350 Series - Axial Ferrite Bead Inductors

SIZE A	DWG NO. M10000216	ELECTRONIC FILE 204207_3_DWG	REV A
SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 3



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Notes:

International Sales Offices:

AUSTRALIA - Farnell InOne Tel No: ++ 61 2 9645 8888 Fax No: ++ 61 2 9644 7898	GERMANY - Farnell InOne Tel No: ++ 49 89 61 39 39 39 Fax No: ++ 49 89 613 59 01	SINGAPORE - Farnell-Newark InOne Tel No: ++ 65 6788 0200 Fax No: ++ 65 6788 0300
AUSTRIA - Farnell InOne Tel No: ++ 43 662 2180 680 Fax No: ++ 43 662 2180 670	HONG KONG - Farnell-Newark InOne Tel No: ++ 852 2268 9888 Fax No: ++ 852 2268 9899	SPAIN - Farnell InOne Tel No: ++ 34 93 475 8805 Fax No: ++ 34 93 474 5107
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CHINA - Farnell-Newark InOne Tel No: ++86 10 6238 5152 Fax No: ++86 10 6238 5022	MALAYSIA - Farnell-Newark InOne Tel No: ++ 60 3 7873 8000 Fax No: ++ 60 3 7873 7000	UK - Farnell InOne Tel No: ++ 44 8701 200 200 Fax No: ++ 44 8701 200 201
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export EXPORT - Farnell InOne
Tel No: ++ 44 8701 200 208
Fax No: ++ 44 8701 200 209
For enquiries from all other markets

<http://www.farnellinone.com>
<http://www.buckhickmaninone.com>
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SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10000216	204207_3_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 3 OF 3