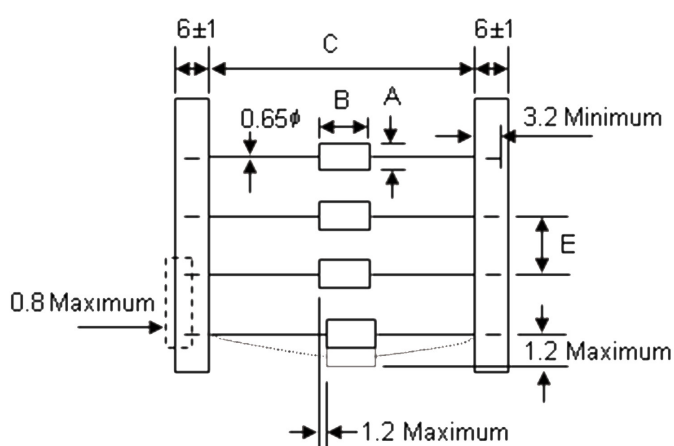


### Features:

- Axial ferrite bead inductors
- Applications include suppression in digital equipment and clock circuits
- Supplied bandoliered on reels of 5,000 suitable for automatic insertion



### Specifications:

Impedance	: 100Ω
DC Current Rating	: 3A
Ferrite Mounting	: Through Hole
MSL	: MSL 2 - 1 year
SVHC	: No SVHC (18-Jun-2012)
Body Diameter	: 3.5mm
Core Material	: Ferrite
DC Current Max	: 3A
External Length / Height	: 7.5mm
Impedance @ 100MHz Typ	: 75Ω
Impedance @ 10MHz Typ	: 30Ω
Inductor Case Style	: Axial Leaded
Inductor Type	: Ferrite Bead
No. of Pins	: 2
Package / Case	: Axial
Reel Quantity	: 5,000

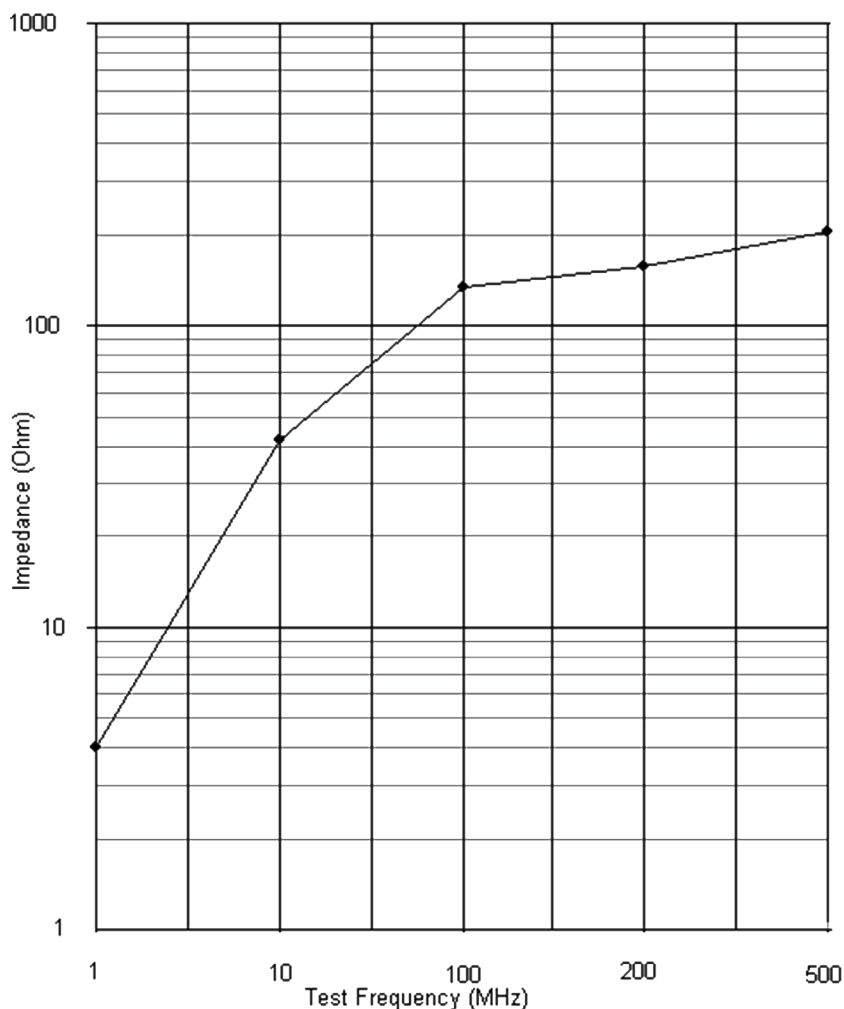
### Impedance

	Z
Minimum	75(Ω)
Test Frequency	100 (MHz)
Typical	100(Ω)

### Dimensions

A	B	C	E
3.5 ±0.2	7.5 ±0.3	52.4 ±1.5	5 ±0.5

Dimensions : Millimetres



### Part Number Table

Description	Current Rating (A)	Bead Dimensions		Part Number
		Length	Diameter	
Inductor, Ferrite Bead, 75Z	3	7.5	3.5	MCAB 035075-33

Dimensions : Millimetres

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