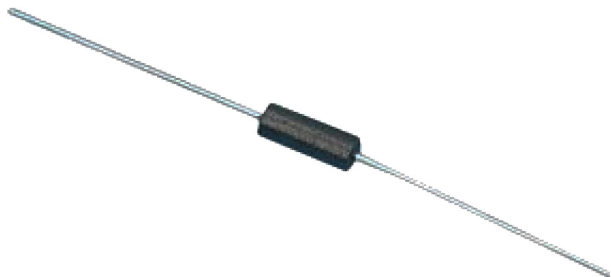


Axial Ferrite Bead Inductor

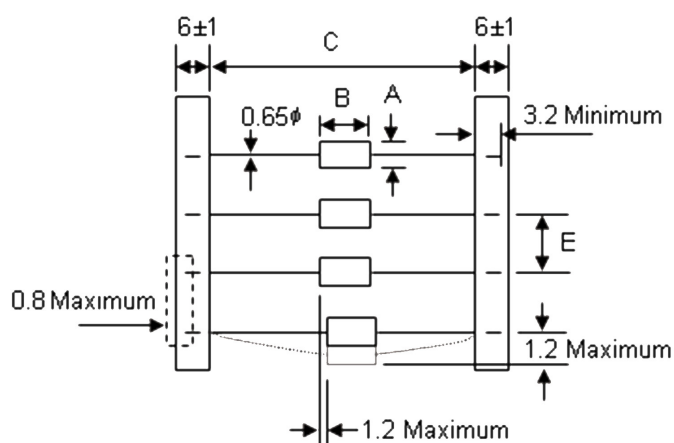


Features:

- 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	: 134Ω
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
External Length / Height	: 9mm
Impedance @ 100MHz Typ	: 105Ω
Impedance @ 10MHz Typ	: 40Ω
Inductor Case Style	: Axial Leaded
Inductor Type	: Ferrite Bead
No. of Pins	: 2
Package / Case	: Axial
Reel Quantity	: 5,000



Impedance

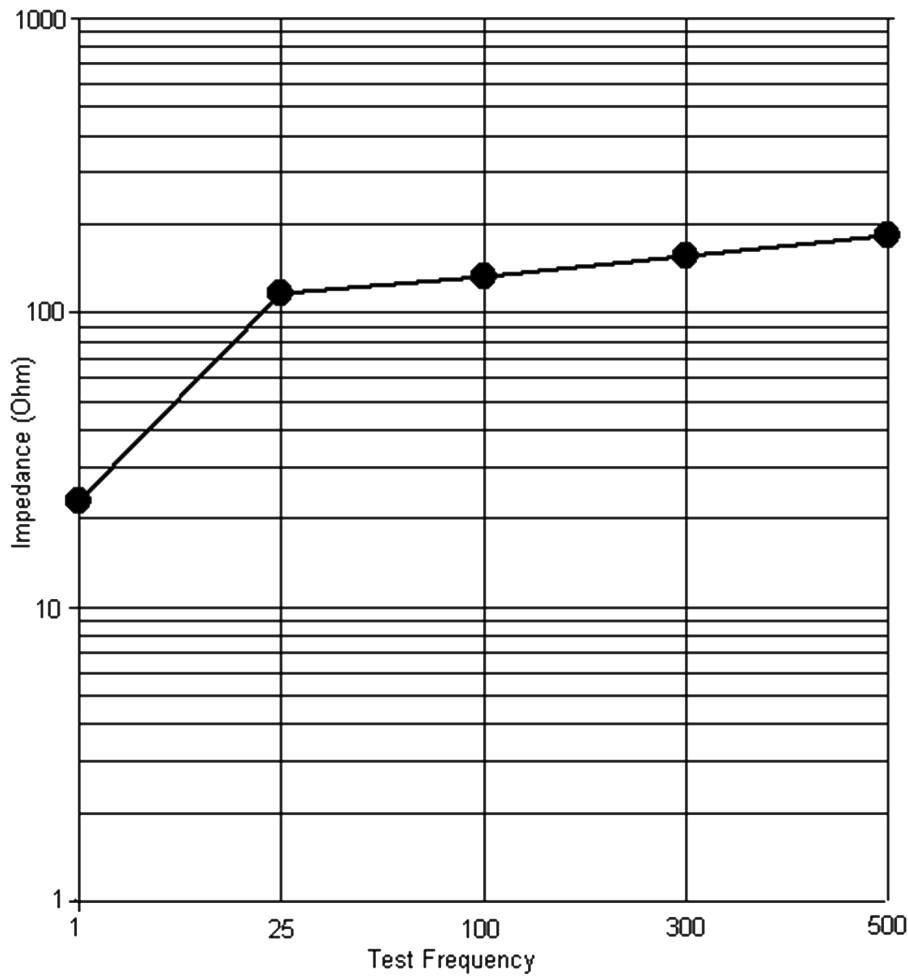
	Z
Minimum	120(Ω)
Test Frequency	100 (MHz)
Average	134(Ω)

Dimensions

A	B	C	E
3.5 ±0.2	9.0 ±0.3	52.0 ±1.0	5 ±0.5

Dimensions : Millimetres

Axial Ferrite Bead Inductor



Part Number Table

Description	Current Rating (A)	Bead Dimensions		Part Number
		Length	Diameter	
Inductor, Ferrite Bead, 105Z	3	9	3.5	MCAB 035090-33

Dimensions : Millimetres

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