Axial Ferrite Bead Inductor multicomp





6±1 6±1 3.2 Minimum 0.8 Maximum 1.2 Maximum -1.2 Maximum

Features:

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

Specifications:

Impedance : 93Ω DC Current Rating : 3A

: Through Hole Ferrite Mounting : MSL 2 - 1 year MSL

SVHC : No SVHC (18-Jun-2012)

Body Diameter : 3.5mm Core Material : Ferrite DC Current Max : 3A External Length / Height : 6mm : 65Ω Impedance @ 100MHz Typ Impedance @ 10MHz Typ : 25Ω

Inductor Case Style : Axial Leaded Inductor Type : Ferrite Bead

No. of Pins : 2 Package / Case : Axial Reel Quantity : 5,000

Impedance

	Z	
Minimum	60(Ω)	
Test Frequency	100 (MHz)	
Typical	93(Ω)	

Dimensions

Α	В	С	E
3.5 ±0.2	6.0 ±0.3	52.4 ±1.5	5.0 ±0.5

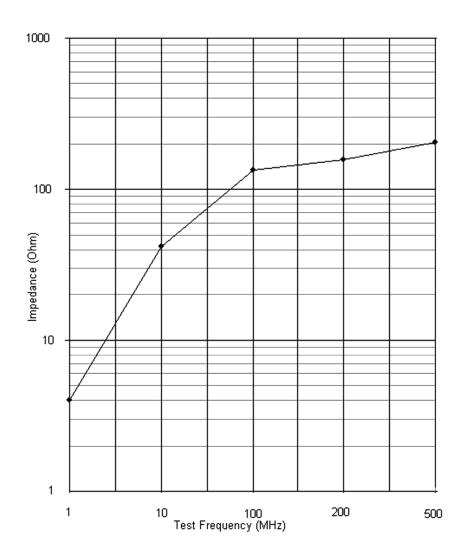
Dimensions: Millimetres

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Part Number Table

Description	Current Rating	Bead Dimensions		Part Number
Description	(A)	Length	Diameter	Part Number
Inductor, Ferrite Bead, 65Z	3	6	3.5	MCAB 035060-33

Dimensions: Millimetres

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