Leaded Ferrite Bead

ALFB-02

FEATURES:

- Ferrite core construction
- Substantial EMI suppression over a wide frequency range
- RoHS compliant and Pb free

STANDARD SPECIFICATIONS:

RoHS/RoHS II Compliant

► APPLICATIONS:

- Noise suppression for computers and peripheral devices, DVD players, cameras, camcorders, LED TVs, communication equipments, OA equipments, etc
- Reduces noise in ultra high speed circuits as well

STATIONIC STEEL TEATIONS.				
PARAMETERS				
ABRACON P/N:	ALFB-02			
Operating temperature:	-40°C to +85°C			
Storage Temperature and Humidity (In Tape and Reel)	-40°C to +85°C			
Maximum Current	7A			

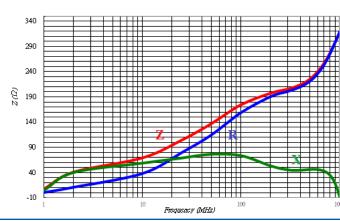
Key Electrical Specifications

Impedance	Test Frequency	
ΩMin	MHz	
90	25	
150	100	

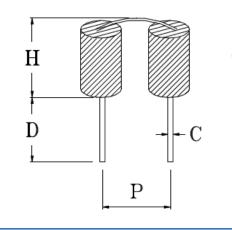
Test Conditions

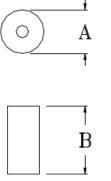
Instrument: Agilent 4294A Precision Impedance Analyzer.

ELECTRICAL CHARACTERISTIC CURVE



OUTLINE DIMENSIONS:





А	В	С	D	H	Р
3.5±0.2	6.0±0.3	0.60±0.05	23.5±1.0	7.50 max	5.0±0.5

Packing: 2,000pcs / Ammo Style Tape

Dimension: mm



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ABRACON IS ISO9001-2015 CERTIFIED



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