WIDE BAND CHOKE

AWBC-05

RoHS/RoHS II Compliant



Φ6.00 x 10.00mm

FEATURES:

- EMI suppression component with compact size, high impedance and medium current
- Widely used in PC products to filter EMI from the outside
- CE, FCC Compliant

APPLICATIONS:

- Computer products, motherboard, TV card
- Power supply cables, OA products, modem
- Communication equipments

KEY ELECTRICAL SPECIFICATIONS

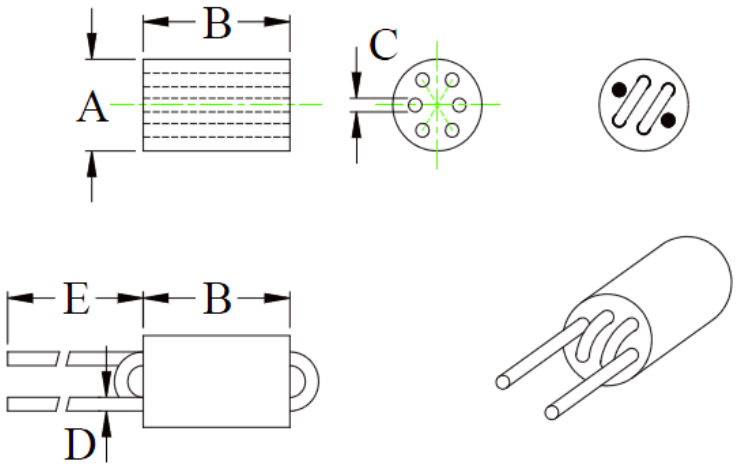
Operating Temperature
-40˚C to +85˚C

Storage Temperature
-40˚C to +85˚C

Impedance	Test Frequency
Ω min	MHz
355	10
790	50
550	100

Test Conditions
Instrument: Agilent 4294A Precision Impedance Analyzer

OUTLINE DIMENSIONS:



A	B	C	D	E
6.00±0.25	10.00±0.30	0.90±0.15	0.50±0.05	25.00±2.00

Dimension: mm

Packing: 1500pcs/box

ATTENTION: Abracon Corporation's products are COTS – Commercial-Off-The-Shelf products; suitable for Commercial, Industrial and, where designated, Automotive Applications. Abracon's products are not specifically designed for Military, Aviation, Aerospace, Life-dependant Medical applications or any application requiring high reliability where component failure could result in loss of life and/or property. For applications requiring high reliability and/or presenting an extreme operating environment, written consent and authorization from Abracon Corporation is required. Please contact Abracon Corporation for more information.

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