## WIDE BAND CHOKE

AWBC-03





#### > 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

#### **ELECTRICAL SPECIFICATIONS:**

Impedance:

320 Ω @10MHz

 $780\,\Omega$  @50MHz

 $580\,\Omega$ @100MHz

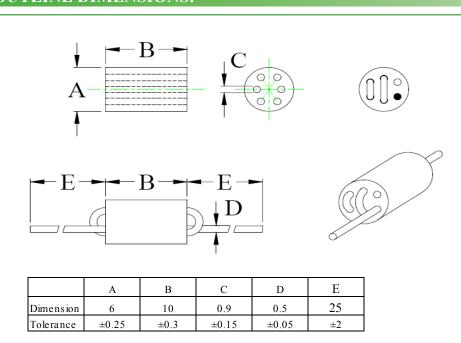
Test instrument: Agilent 4294A Precision

Impedance Analyzer

Turns: 2.5 turns

MEAS.	Z1	Z2	Z3
ITEM	$(\Omega)$	(Ω)	(Ω)
TEST	10 MHz	50 MHz	100 MHz
FREQ.			
SPEC	320	680	580
TOL+			
TOL-	Min	Min	Min
1	443.26	867.57	687.74
2	417.58	842.89	701.62
3	458.63	893.24	685.74
4	419.87	835.33	674.71
5	437.57	844.13	695.03
6	412.24	841.5	683.96
7	423.08	853.81	686.45
8	434.38	862.76	694.53
9	443.31	864.76	690.21
10	431.25	857.07	685.74
X	432.12	856.31	688.57

### **OUTLINE DIMENSIONS:**



Packing: 1500pcs/box

Dimensions:mm

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