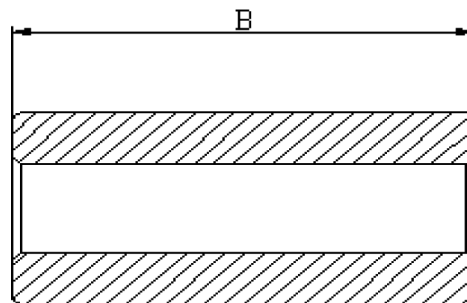
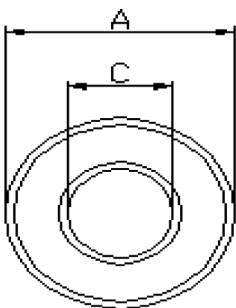




Configurations & Dimensions:



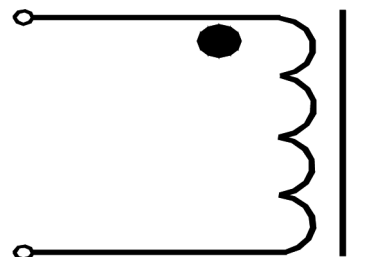
A	14.2 ±0.3
B	28.5 ±0.6
C	8 ±0.25

Dimensions : Millimetres

Electrical Characteristics:

Test Condition	Ta@25°C	
25MHz	Z1	98Ω (Min.)
100MHz	Z2	128Ω (Min.)
Winding: 0.8×100mm 2UEW 1Ts		

Schematic Diagram:



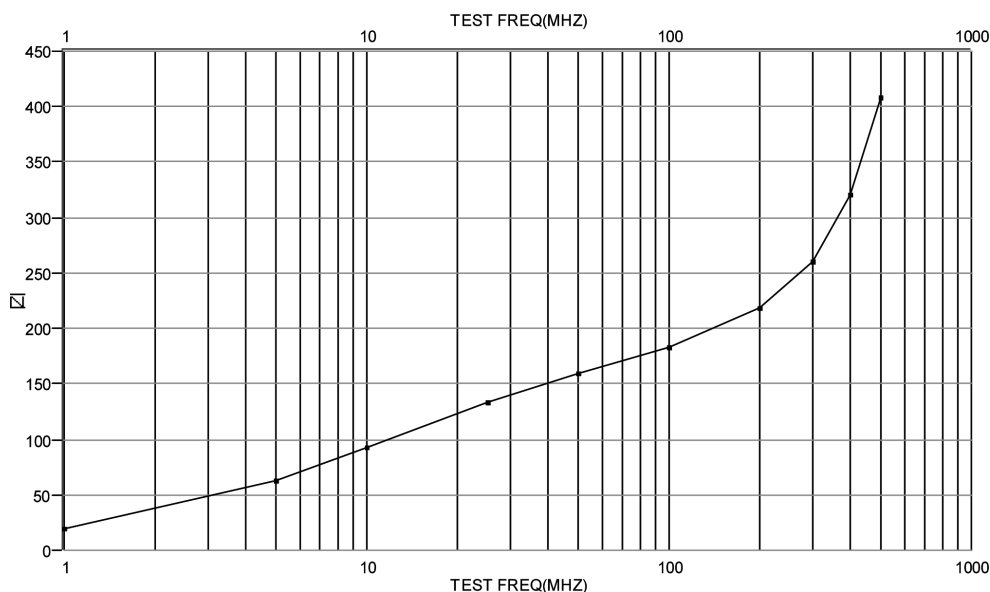
Test Data For Mechanical:

Test Item	A	B	C
Spec.	14.2 ±0.3	28.5 ±0.6	8 ±0.25
1	14.33	28.50	8.14
2	14.38	28.46	8.12
3	14.26	28.51	8.19
4	14.29	28.76	8.17
5	14.30	28.55	8.12
Average	14.31	28.56	8.15

Test Data For Electrical:

Test Item	Z1 (Ω)	Z2 (Ω)
Con.	25MHz	100MHz
Spec.	98 (Min.)	128 (Min.)
1	135	184
2	134	184
3	133	182
4	134	183
5	134	183
Average	134	183.2

Electric Characteristics Curve:



Part Number Table

Description	Part Number
Ferrite Core, 8mm ID	33RH14.2X28.5X8

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