

Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per piece)

- Effective Length (L_e): 35.0 mm
- Effective Area (A_e): 12.1mm²
- Effective Area (A_{Min}): 12.1mm²
- Effective Volume (V_e): 422mm³

Approximate weight : 2.1g/pc



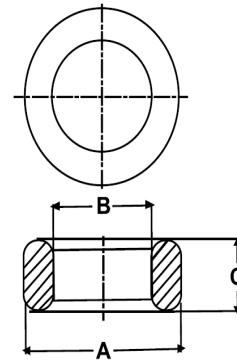
T1405 OL (Un- Coated)

Test Conditions: 10kHz/150mV/CFR COIL,N=01/Lo=Zero/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	Ordering code
CF196	2000 \pm 20%	880+30%/-20%	CF196T1405
CF139	2100 \pm 20%	900+30%/-20%	CF139T1405
CF130	3000 \pm 20%	1325+30%/-20%	CF130T1405
CF195A	5000 \pm 20%	2250+30%/-20%	CF195AT1405
CF265	5000 \pm 20%	2250+30%/-20%	CF265T1405
CF190	6000 \pm 20%	2700+30%/-20%	CF190T1405
CF197	7000 \pm 20%	3100+30%/-20%	CF197T1405
CF199	9000 \pm 20%	4000 \pm 30%	CF199T1405

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	14.0	14.3	13.7
B	9.0	9.2	8.8
C	4.9	5.1	4.7



For general terms and conditions please visit: http://www.cosmoferrites.com/Downloads/Downloads/bcb70e7c-ae33-40ec-a881-0d5120db57b6_GTC.pdf

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