

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): 43.2 mm
 - Effective Area (A_e): 15.8mm²
 - Effective Area (A_{Min}): 15.8mm²
 - Effective Volume (V_e): 684mm³
- Approximate weight : 3.32g/pc**



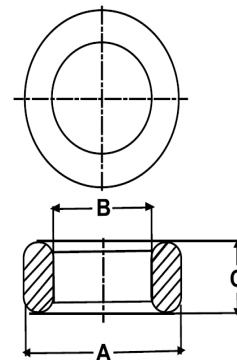
T1805 OL (Un- Coated)

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%	900+30%/-20%	CF196T1805
CF139	2100 \pm 20%	950+30%/-20%	CF139T1805
CF130	3000 \pm 20%	1400+30%/-20%	CF130T1805
CF195A	5000 \pm 20%	2300+30%/-20%	CF195AT1805
CF265	5000 \pm 20%	2300+30%/-20%	CF265T1805
CF190	6000 \pm 20%	2750+30%/-20%	CF190T1805
CF197	7000 \pm 20%	3200+30%/-20%	CF197T1805
CF199	9000 \pm 20%	4100 \pm 30%	CF199T1805

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	17.5	18.0	17.0
B	11.05	11.35	10.75
C	5.0	5.2	4.8



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