

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 ( $L_e$ ): 43.3 mm
- Effective Area ( $A_e$ ): 38.0mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 38.0mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 1647mm<sup>3</sup>  
Approximate weight : 15g/pc



## T1812 OL (Un- Coated)

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

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)
CF196	2000 $\pm$ 20%	2200+30%/-20%
CF139	2100 $\pm$ 20%	2300+30%/-20%
CF130	3000 $\pm$ 20%	3300+30%/-20%
CF195A	5000 $\pm$ 20%	5500+30%/-20%
CF265	5000 $\pm$ 20%	5500+30%/-20%
CF190	6000 $\pm$ 20%	6600+30%/-20%
CF197	7000 $\pm$ 20%	7700+30%/-20%
CF199	9000 $\pm$ 20%	9900 $\pm$ 30%

## 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	12.0	12.4	11.6

