

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): 82.8 mm
- Effective Area (A_e): 192.7mm²
- Effective Area (A_{Min}): 192.7mm²
- Effective Volume (V_e): 15956mm³

Approximate weight : 85g/pc



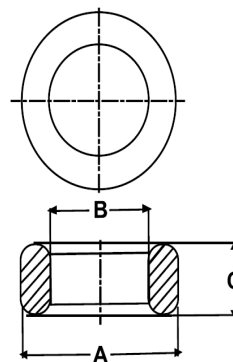
T3821 OL (Un- Coated)

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%	5850+30%/-20%	CF196T3821
CF139	2100 $\pm$ 20%	6100+30%/-20%	CF139T3821
CF130	3000 $\pm$ 20%	8700+30%/-20%	CF130T3821
CF195A	5000 $\pm$ 20%	14600+30%/-20%	CF195AT3821
CF265	5000 $\pm$ 20%	14600+30%/-20%	CF265T3821
CF190	6000 $\pm$ 20%	16000+30%/-20%	CF190T3821

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	38.1	38.8	37.4
B	19.0	19.5	18.5
C	21.0	21.5	20.5



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

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