

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): 89.7 mm
- Effective Area (A_e): 144.4mm²
- Effective Area (A_{Min}): 144.4mm²
- Effective Volume (V_e): 12953mm³

Approximate weight : 66.5g/pc



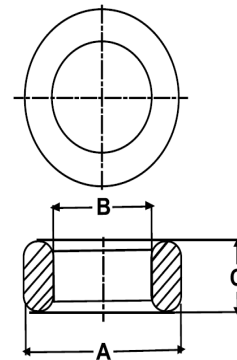
T3819A OL (Un- Coated)

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 ±20%	4000+30%/-20%	CF196T3819A
CF139	2100 ±20%	4200+30%/-20%	CF139T3819A
CF130	3000 ±20%	6000+30%/-20%	CF130T3819A
CF195A	5000 ±20%	10100+30%/-20%	CF195AT3819A
CF265	5000 ±20%	10100+30%/-20%	CF265T3819A
CF190	6000 ±20%	12100+30%/-20%	CF190T3819A
CF197	7000 ±20%	14100+30%/-20%	CF197T3819A

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	38.0	38.6	37.4
B	22.0	22.45	21.55
C	18.5	18.85	18.15



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

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