

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): 76.0 mm
- Effective Area (A_e): 76.5mm²
- Effective Area (A_{Min}): 76.5mm²
- Effective Volume (V_e): 5814mm³

Approximate weight : 29.5g/pc



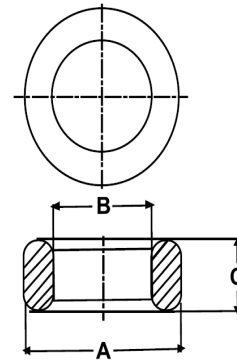
T3112 OL (Un- Coated)

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%	2500+30%/-20%	CF196T3112
CF139	2100 ±20%	2650+30%/-20%	CF139T3112
CF130	3000 ±20%	3800+30%/-20%	CF130T3112
CF195A	5000 ±20%	6300+30%/-20%	CF195AT3112
CF265	5000 ±20%	6300+30%/-20%	CF265T3112
CF190	6000 ±20%	7600+30%/-20%	CF190T3112
CF197	7000 ±20%	8800+30%/-20%	CF197T3112
CF199	9000 ±20%	11350 ±30%	CF199T3112

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	31.5	32.5	30.5
B	19.0	19.6	18.4
C	12.5	12.9	12.1



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

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