

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): 15.21 mm
 - Effective Area (A_e): 3.92mm²
 - Effective Area (A_{Min}): 3.92mm²
 - Effective Volume (V_e): 60.0mm³
- Approximate weight : 0.26g/pc**



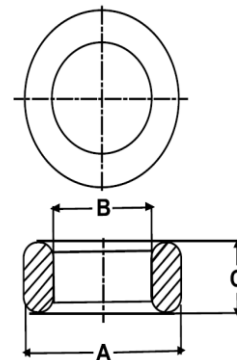
T0603A OL (Un- Coated)

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%	650+30%/-20%	CF196T0603A
CF139	2100 \pm 20%	680+30%/-20%	CF139T0603A
CF130	3000 \pm 20%	970+30%/-20%	CF130T0603A
CF195A	5000 \pm 20%	1600+30%/-20%	CF195AT0603A
CF265	5000 \pm 20%	1600+30%/-20%	CF265T0603A
CF190	6000 \pm 20%	1950+30%/-20%	CF190T0603A
CF197	7000 \pm 20%	2300+30%/-20%	CF197T0603A
CF199	9000 \pm 20%	2900 \pm 30%	CF199T0603A

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	6.3	6.55	6.05
B	3.8	3.95	3.65
C	3.2	3.35	3.05



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