

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): 23.0 mm

Effective Area (A_e): 9.8mm²

Effective Area (A_{Min}): 9.8mm²

Effective Volume (V_e): 225.4mm³

Approximate weight : 1.2g/pc



T1005A OL (Un- Coated)

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

| Material Grade | Initial Permeability (μ_{iac}) | AL Value (nH) |
|----------------|--------------------------------------|----------------|
| CF196 | 2000 \pm 20% | 1050+30%/-20% |
| CF139 | 2100 \pm 20% | 1125+30%/-20% |
| CF130 | 3000 \pm 20% | 1600+30%/-20% |
| CF195A | 5000 \pm 20% | 2700+30%/-20% |
| CF265 | 5000 \pm 20% | 2700+30%/-20% |
| CF190 | 6000 \pm 20% | 3200+30%/-20% |
| CF197 | 7000 \pm 20% | 3700+30%/-20% |
| CF199 | 9000 \pm 20% | 4800 \pm 30% |

Dimensions(Un-coated Core)

| Dimension | Nominal (in mm) | Maximum (in mm) | Minimum (in mm) |
|-----------|-----------------|-----------------|-----------------|
| A | 10.0 | 10.3 | 9.7 |
| B | 5.5 | 5.7 | 5.3 |
| C | 4.5 | 4.8 | 4.2 |



