

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): 35.0 mm
- Effective Area (A_e): 17.2mm²
- Effective Area (A_{Min}): 17.2mm²
- Effective Volume (V_e): 602mm³
Approximate weight : 3.0g/pc



T1407 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% | 1200+30%/-20% |
| CF139 | 2100 \pm 20% | 1300+30%/-20% |
| CF130 | 3000 \pm 20% | 1850+30%/-20% |
| CF195A | 5000 \pm 20% | 3100+30%/-20% |
| CF265 | 5000 \pm 20% | 3100+30%/-20% |
| CF190 | 6000 \pm 20% | 3700+30%/-20% |
| CF197 | 7000 \pm 20% | 4300+30%/-20% |
| CF199 | 9000 \pm 20% | 5550 \pm 30% |

Dimensions(Un-coated Core)

| Dimension | Nominal (in mm) | Maximum (in mm) | Minimum (in mm) |
|-----------|--------------------|--------------------|--------------------|
| A | 14.0 | 14.3 | 13.7 |
| B | 9.0 | 9.2 | 8.8 |
| C | 7.0 | 7.2 | 6.8 |

