

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 set)

- Effective Length (L_e): 43.0mm
- Effective Area (A_e): 31.0mm²
- Effective Area (A_{Min}): 25.5mm²
- Effective Volume (V_e): 1340mm³

Approximate Weight: 7.1g/Set



EE2005K Un-gapped

Test Conditions: 1KHz/100mV/N=100/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	P_V (W/set)	Ordering code
CF295	3000 ± 20%	1700 +30%/-20%	<0.16 (100mT,100kHz, 100°C)	CF295 EE2005K

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	20.0	20.7	19.6
B	12.8	13.5	12.4
C	10.2	10.2	9.8
D	6.3	6.8	6.3
E	5.2	5.2	4.8
F	5.3	5.3	4.9

