

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): 147.0mm
- Effective Area (A_e): 266.0mm²
- Effective Area (A_{Min}): 263.2mm²
- Effective Volume (V_e): 39102mm³

Approximate Weight (without Gap): 191g/Set



EE6513 Un-gapped

Test Conditions: 1KHz/150mV/CFR COIL,N=100/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	P_v (W/set)	Ordering code
CF295	3000 \pm 20%	4800 +30%/-20%	<4.70 (100mT,100kHz,100°C)	CF295 EE6513

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	66.5	66.5	63.8
B	44.2	46.0	44.2
C	32.5	32.8	32.2
D	22.2	22.9	22.2
E	20.0	20.0	19.3
F	13.7	13.7	13.1

