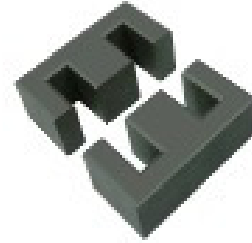


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 50.5mm
 - Effective Area (A_e): 30.7mm²
 - Effective Area (A_{Min}): 30.7mm²
 - Effective Volume (V_e): 1550mm³
- Approximate Weight (without Gap): 7.63g/Set**



EE2005A Un-gapped

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	P_V (W/set)	Ordering code
CF295	3000 ± 20%	1500 +30%/-20%	≤0.18 (100mT,100kHz, 100°C)	CF295 EE2005A

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	20.0	20.4	19.6
B	14.6	14.9	14.3
C	10.95	11.1	10.8
D	8.25	8.4	8.1
E	5.65	5.8	5.5
F	5.6	5.8	5.4

