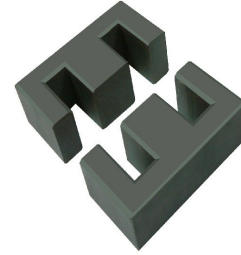


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 49.2mm
 - Effective Area (A_e): 38.8mm²
 - Effective Area (A_{Min}): 38.4mm²
 - Effective Volume (V_e): 1910mm³
- Approximate Weight (without Gap): 9.3g/Set**



EE2506M Un-gapped

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)/Set	P_v (W/set)	Ordering code
CF295	3000 \pm 20%	2100 +30%/-20%	≤ 0.23 (100mT,100kHz,100°C)	CF295 EE2506M

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	25.45	26.1	24.8
B	19.2	19.6	18.8
C	9.78	9.78	9.63
D	6.78	6.78	6.48
E	6.3	6.5	6.1
F	6.25	6.5	6.0

