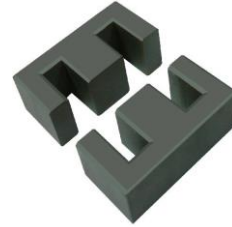


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 50.5mm
- Effective Area (A_e): 30.7mm²
- Effective Area (A_{Min}): 30.1mm²
- Effective Volume (V_e): 1550mm³

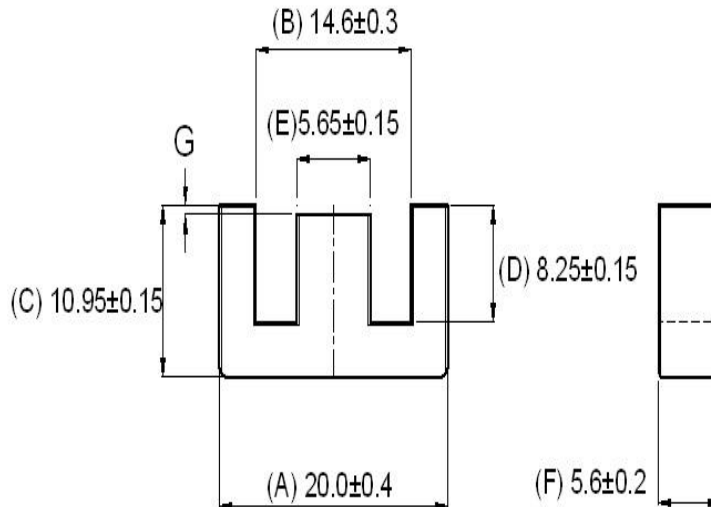
Approximate weight (without Gap): 7.63g/Set



EE2005A Un-gapped (OL)

Test Conditions: 1kHz/1mT/CFR COIL,N=100/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)/Set	P_v (W/set)	
CF196	2000 \pm 20%	1250 +30%/-20%	≤ 0.21 (200mT,16kHz,100°C)	
CF139	2100 \pm 20%	1300 +30%/-20%	≤ 0.15 (100mT,100kHz,100°C)	
CF297	2300 \pm 20%	1400 +30%/-20%	≤ 0.14 (100mT,100kHz,100°C)	
CF130	3000 \pm 20%	1750 +30%/-20%	≤ 0.23 (200mT,16kHz,100°C)	
CF195	5000 \pm 20%	2550 +30%/-20%	-	
CF197	7000 \pm 20%	3150+30%/-20%	-	



Remarks: Value of "G" is Zero (0) for Un-Gapped Cores, for Gapped Cores the value of "G" varies as per the Gap/AL value