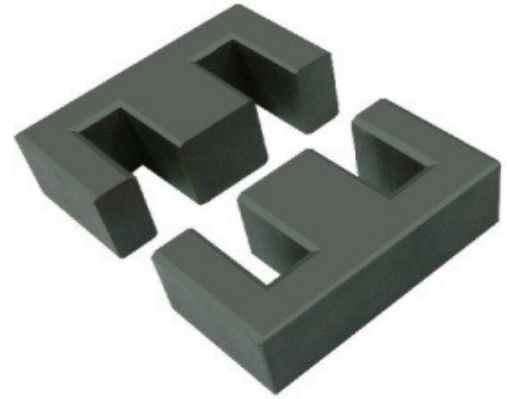




Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc; as per IEC standards

Effective parameters irrespective of material grade (per set)

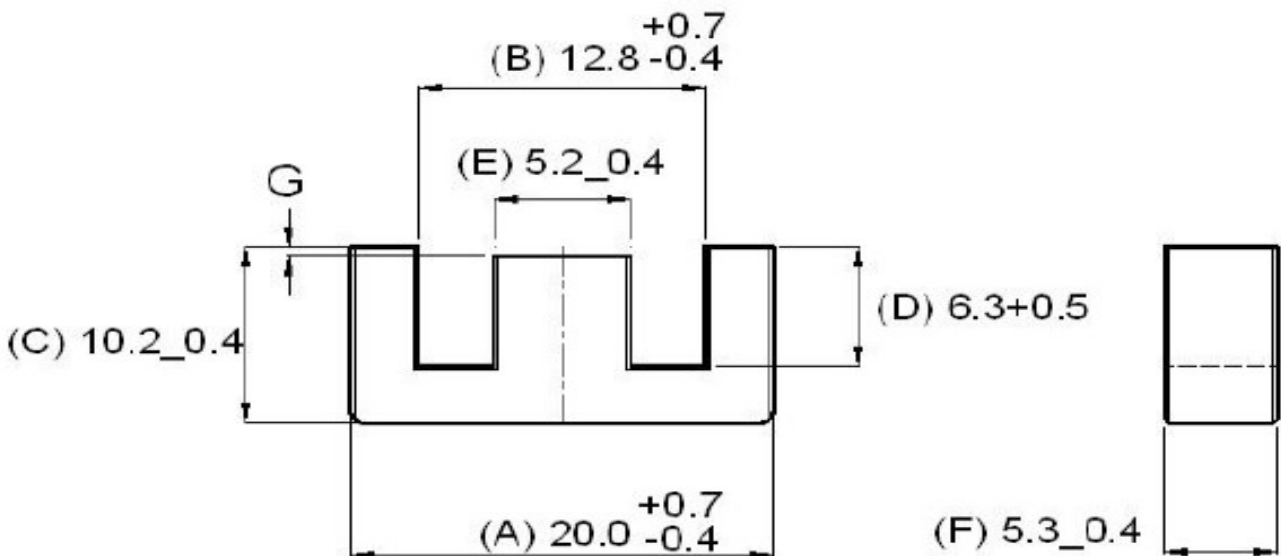
Parameter	Value	Unit
Effective Length (L_e)	43.0	mm
Effective Area (A_e)	31.0	mm ²
Effective Area (A_{Min})	25.5	mm ²
Effective Volume (V_e)	1340	mm ³
Approx. Weight (without gap)	7.1	g/set



EE2005K 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)	Ordering code
CF292	1800 ±20%	1250 +30%/-20%	≤0.16 (100mT,100kHz,100°C)	CF292 EE2005K OL
CF139	2100 ±20%	1400 +30%/-20%	≤0.13 (100mT,100kHz,100°C)	CF139 EE2005K OL
CF297	2300 ±20%	1500 +30%/-20%	≤0.12 (100mT,100kHz,100°C)	CF297 EE2005K OL
CF124	2500 ±20%	1600 +30%/-20%	≤0.20 (200mT,25kHz,100°C)	CF124 EE2005K OL



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

