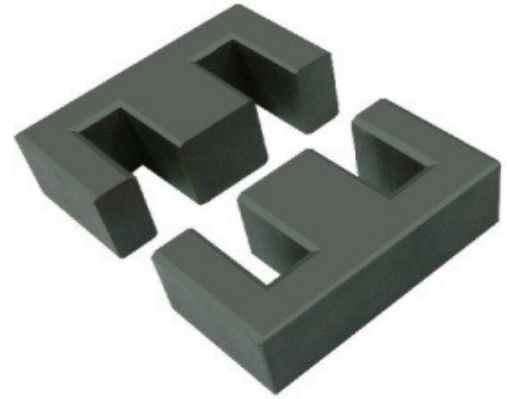




Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc; as per IEC standards

Effective parameters irrespective of material grade (per set)

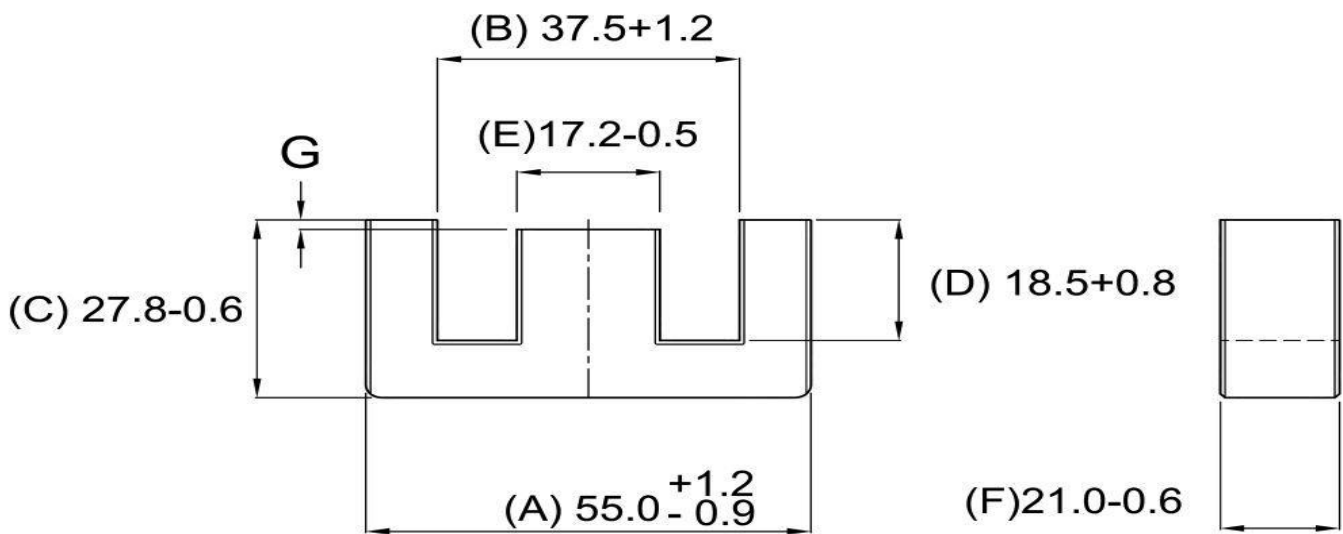
Parameter	Value	Unit
Effective Length (L_e)	120	mm
Effective Area (A_e)	354	mm ²
Effective Area (A_{Min})	351	mm ²
Effective Volume (V_e)	42500	mm ³
Approx. Weight (without gap)	218	g/set



EE5521 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)
CF292	1800 ±20%	5650 +30%/-20%	≤5.1(100mT,100kHz,100°C)
CF139	2100 ±20%	6400 +30%/-20%	≤4.25(100mT,100kHz,100°C)
CF297	2300 ±20%	6900 +30%/-20%	≤3.82(100mT,100kHz,100°C)
CF124	2500 ±20%	7300 +30%/-20%	≤6.37 (200mT,25kHz,100°C)



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

