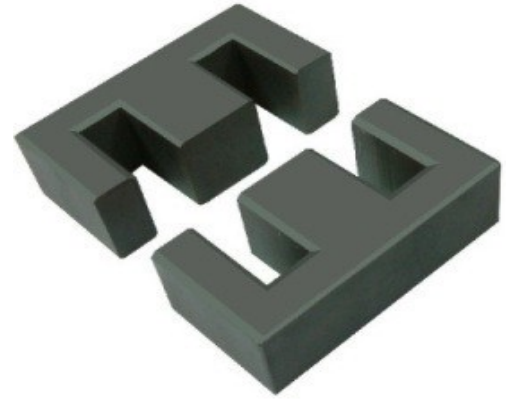




Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc; as per IEC standards

Effective parameters irrespective of material grade (per set)

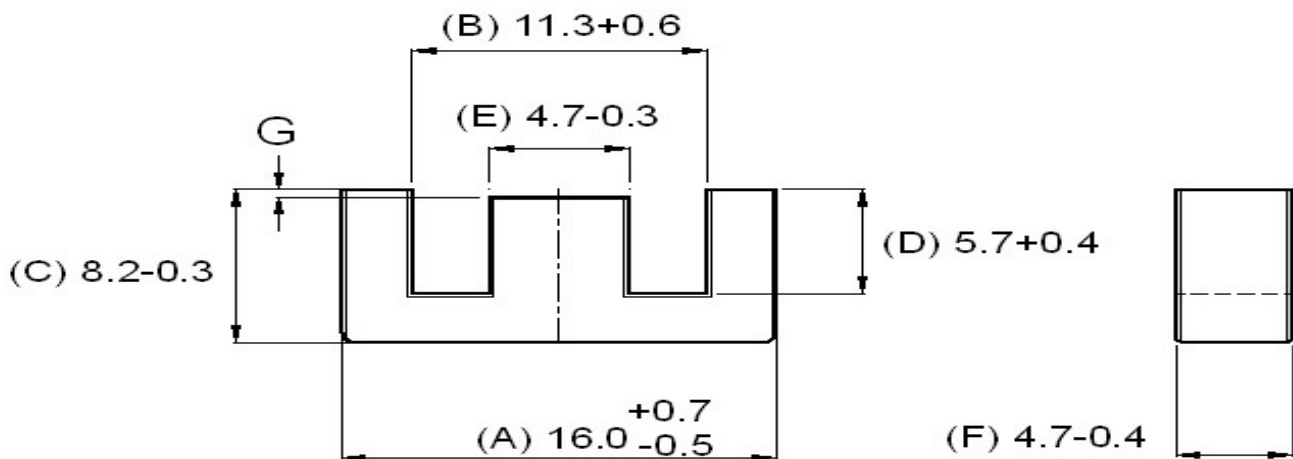
Parameter	Value	Unit
Effective Length (L_e)	37.6	mm
Effective Area (A_e)	20.1	mm ²
Effective Area (A_{Min})	19.4	mm ²
Effective Volume (V_e)	756	mm ³
Approx. Weight (without gap)	3.6	g/set



EE1605 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%	900 +30%/-20%	≤0.09(100mT,100kHz,100°C)	CF292 EE1605 OL
CF139	2100 ±20%	1050 +30%/-20%	≤0.08(100mT,100kHz,100°C)	CF139 EE1605 OL
CF297	2300 ±20%	1150 +30%/-20%	≤0.07 (100mT,100kHz,100°C)	CF297 EE1605 OL
CF124	2500 ±20%	1200 +30%/-20%	≤0.11 (200mT,25kHz,100°C)	CF124 EE1605 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

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Regd. Office & Works: Jabli, Distt. Solan, Himachal Pradesh – 173 209 (India)

E-mail: sales@cosmoferrites.com