

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): 120.0mm
- Effective Area (A_e): 354.0mm²
- Effective Area (A_{Min}): 351.0mm²
- Effective Volume (V_e): 42500mm³

Approximate weight (without Gap): 218 g/Set

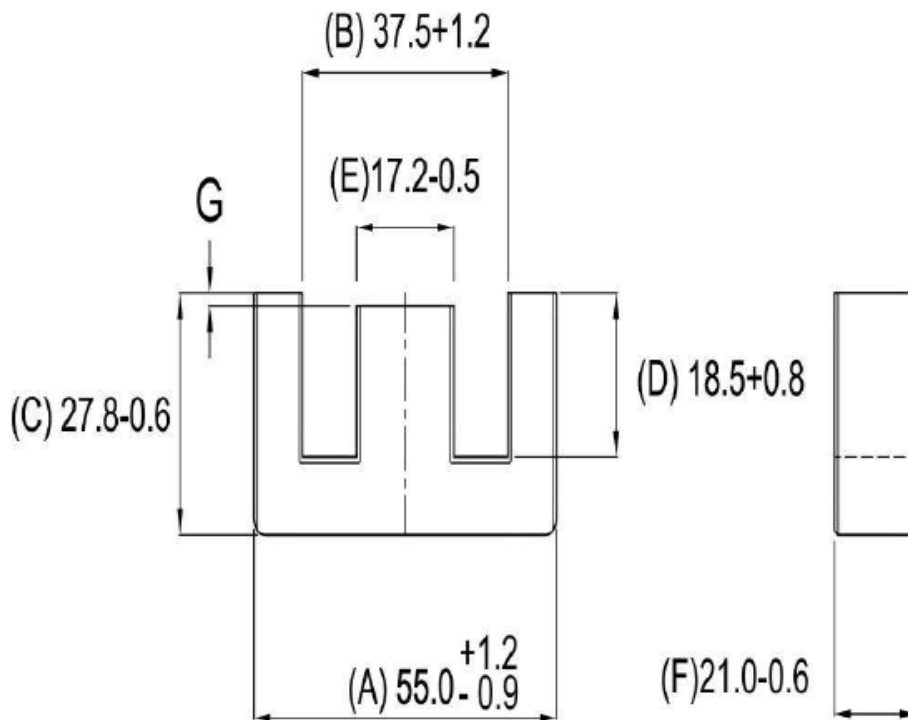
Clamping force for AL-measurement 40 ±20N, unless otherwise stated.



EE5521 Un-gapped (OL)

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	H_e approx.	P_V (W/set)	P_V (W/set)
CF295	3000 ±20%	8100 +30%/-20%	≈2180	≤ 4.67(100mT,100kHz, 100°C)	≤27.6(200mT,100kHz, 100°C)



Checked By: A.K.
 Approved By: B.S.
 Authorized By: KSR
 Date:21-02-2015 (ISSUE NO.1)

Customer's Approval
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