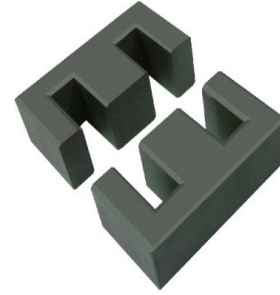


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

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): 218g/Set**



EE5521 Un-gapped

Test Conditions: 1KHz/150mV/CFR COIL,N=100/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)/Set	P_v (W/set)	Ordering code
CF295	3000 \pm 20%	7500 +30%/-20%	\leq 5.1 (100mT,100kHz, 100°C)	CF295 EE5521

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	55.0	56.2	54.1
B	37.5	38.7	37.5
C	27.8	27.8	27.2
D	18.5	19.3	18.5
E	17.2	17.2	16.7
F	21.0	21.0	20.4

