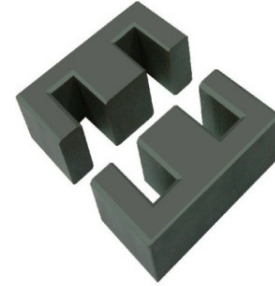


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 120.0mm
 - Effective Area (A_e): 422.0mm²
 - Effective Area (A_{Min}): 419.0mm²
 - Effective Volume (V_e): 50640mm³
- Approximate weight (without Gap): 252g/Set**



EE5525 Un-gapped

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	P_V (W/set)	Ordering code
CF295	3000 \pm 20%	10000 +30%/-20%	\leq 5.06(100mT,100kHz, 100°C)	CF295 EE5525

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	25.0	25.0	24.4

