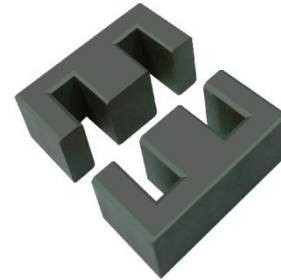


**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

**Effective Parameters irrespective of material grade (per set)**

- Effective Length ( $L_e$ ): 57.5mm
- Effective Area ( $A_e$ ): 52.5mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 51.5mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 3020mm<sup>3</sup>

**Approximate Weight (without Gap): 15g/Set**



## EE2507 Un-gapped

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

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)/Set	$P_V$ (W/set)	Ordering code
CF295	3000 $\pm$ 20%	2250 +30%/-20%	$\leq 0.36$ (100mT,100kHz,100°C)	CF295 EE2507

## Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	25.0	25.8	24.3
B	17.5	18.3	17.5
C	12.8	12.8	12.3
D	8.7	9.2	8.7
E	7.5	7.5	7.0
F	7.5	7.5	6.9

