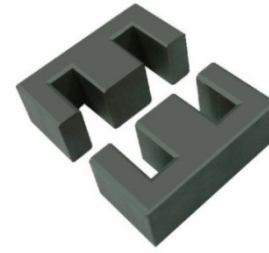


**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

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

- Effective Length ( $L_e$ ): 97.0mm
  - Effective Area ( $A_e$ ): 181.0mm<sup>2</sup>
  - Effective Area ( $A_{Min}$ ): 175.0mm<sup>2</sup>
  - Effective Volume ( $V_e$ ): 17600mm<sup>3</sup>
- Approximate Weight (without Gap): 84.0g/Set**



## EE4215 Un-gapped

**Test Conditions: 1KHz/150mV/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%	4900 +30%/-20%	$\leq 2.10$ (100mT,100kHz,100°C)	CF295 EE4215

## Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	42.0	43.0	41.3
B	29.5	30.7	29.5
C	21.2	21.2	20.8
D	14.8	15.5	14.8
E	12.2	12.2	11.7
F	15.2	15.2	14.7

