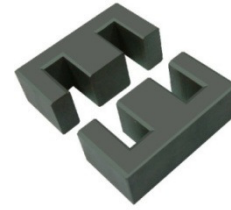


**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

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

- Effective Length ( $L_e$ ): 49.5mm
- Effective Area ( $A_e$ ): 84.4mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 76.0mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 4178mm<sup>3</sup>

**Approximate Weight (without Gap): 23g/Set**



## EE2811 Un-gapped

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

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)	$P_V$ (W/set)	Ordering code
CF295	3000 $\pm$ 20%	4200 +30%/-20%	$\leq 0.50$ (100mT,100kHz, 100°C)	CF295 EE2811

## Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	28.2	28.6	27.8
B	19.2	19.6	18.8
C	10.6	10.9	10.3
D	6.6	6.8	6.4
E	7.1	7.5	6.7
F	10.7	11.0	10.4

