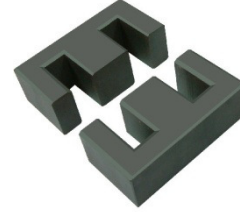


**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

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

- Effective Length ( $L_e$ ): 74.3mm
- Effective Area ( $A_e$ ): 83.0mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 81.6mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 6167mm<sup>3</sup>

**Approximate Weight (without Gap): 32g/set**



## EE3209 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%	3100 +30%/-20%	$\leq 0.74$ (100mT,100kHz,100°C)	CF295 EE3209

## Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	32.05	32.8	31.3
B	23.2	23.7	22.7
C	16.1	16.4	15.8
D	11.5	11.7	11.3
E	9.2	9.5	8.9
F	9.15	9.5	8.8

