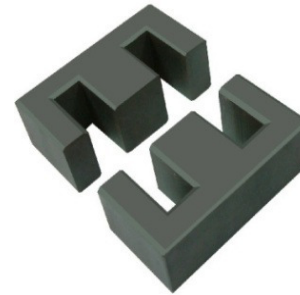


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 77.5mm
 - Effective Area (A_e): 146.6mm²
 - Effective Area (A_{Min}): 142.0mm²
 - Effective Volume (V_e): 11369mm³
- Approximate Weight (without Gap): 57.0g/Set**



EE4112 Un-gapped

Test Conditions: 1KHz/150mV/CFR COIL,N=100/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)/Set	P_v (W/set)	Ordering code
CF295	3000 ± 20%	5000 +30%/-20%	≤1.36 (100mT,100kHz,100°C)	CF295 EE4112

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	40.7	41.4	40.0
B	-	-	28.55
C	16.4	16.6	16.2
D	10.55	10.75	10.35
E	12.4	12.7	12.1
F	12.4	12.7	12.1

