

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): 79.0mm
 - Effective Area (A_e): 153.0mm²
 - Effective Area (A_{Min}): 136.0mm²
 - Effective Volume (V_e): 12100mm³
- Approximate Weight (without Gap): 60g/Set**



EE4012 Un-gapped

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	P_v (W/set)	Ordering code
CF295	3000 ± 20%	4800 +30%/-20%	<1.45 (100mT,100kHz,100°C)	CF295 EE4012

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	41.0	41.7	40.5
B	28.5	29.2	28.5
C	17.4	17.9	17.4
D	-	-	10.25
E	12.0	12.0	11.3
F	12.0	12.0	11.3

