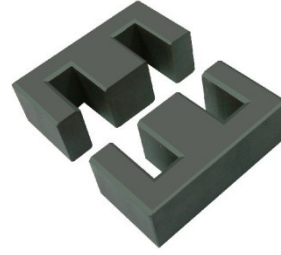


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 185.1mm
- Effective Area (A_e): 774.6mm²
- Effective Area (A_{Min}): 769.3mm²
- Effective Volume (V_e): 143378mm³

Approximate Weight (without Gap): 680g/set



EE8040 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 \pm 20%	10500 +30%/-20%	≤ 17.2 (100mT,100kHz, 100°C)	CF295 EE8040

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	80.0	80.9	79.1
B	60.3	61.2	59.4
C	38.1	38.43	37.77
D	28.53	28.86	28.2
E	19.8	20.1	19.5
F	39.6	40.0	39.2

