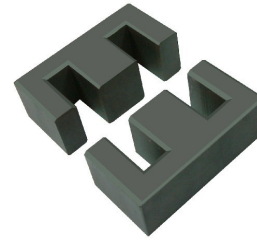


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 39.3mm
- Effective Area (A_e): 22.7mm²
- Effective Area (A_{Min}): 21.5mm²
- Effective Volume (V_e): 892mm³

Approximate Weight (without Gap): 4.3g/Set



EE1905S Un-gapped

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	P_V (W/set)	Ordering code
CF295	3000 \pm 20%	1400 +30%/-20%	<0.10 (100mT,100kHz,100°C)	CF295 EE1905S

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	19.0	19.3	18.7
B	14.5	14.8	14.2
C	7.9	8.1	7.7
D	5.6	5.75	5.45
E	4.7	4.7	4.2
F	5.2	5.2	4.8

