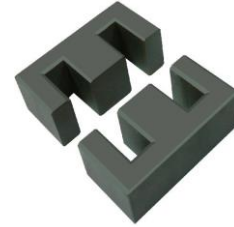


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 43.5mm
- Effective Area (A_e): 21.6mm²
- Effective Area (A_{Min}): 20.2mm²
- Effective Volume (V_e): 937mm³

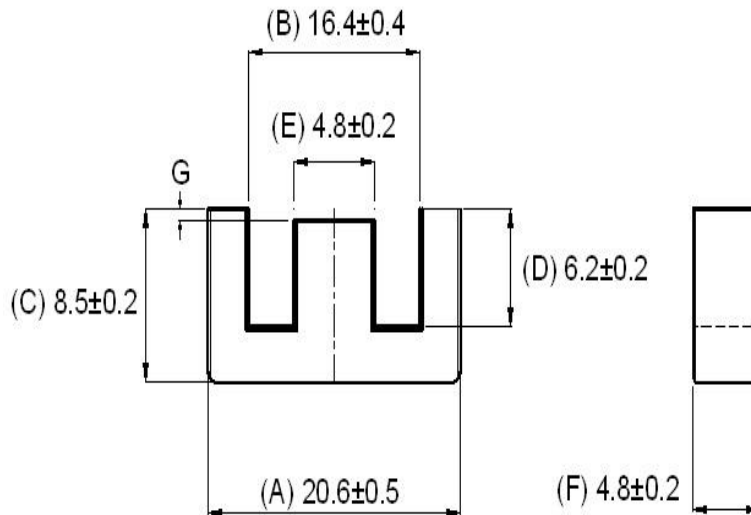
Approximate weight (without Gap): 4.8g/Set



EE2105 Un-gapped (OL)

Test Conditions: 1kHz/1mT/CFR COIL,N=100/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)/Set	P_v (W/set)	Ordering code
CF196	2000 \pm 20%	900 +30%/-20%	$\leq 0.13(200mT,16kHz,100^\circ C)$	CF196 EE2105 OL
CF139	2100 \pm 20%	950 +30%/-20%	$\leq 0.09(100mT,100kHz,100^\circ C)$	CF139 EE2105 OL
CF297	2300 \pm 20%	1050 +30%/-20%	$\leq 0.075(100mT,100kHz,100^\circ C)$	CF297 EE2105 OL
CF130	3000 \pm 20%	1250 +30%/-20%	$\leq 0.14(200mT,16kHz,100^\circ C)$	CF130 EE2105 OL
CF195	5000 \pm 20%	1700 +30%/-20%	-	CF195 EE2105 OL
CF197	7000 \pm 20%	2050+30%/-20%	-	CF197 EE2105 OL



Remarks: Value of "G" is Zero (0) for Un-Gapped Cores, for Gapped Cores the value of "G" varies as per the Gap/AL value

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