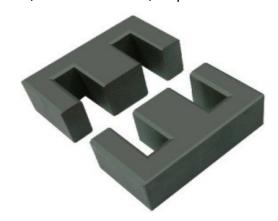


PRODUCT DATA SHEET

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

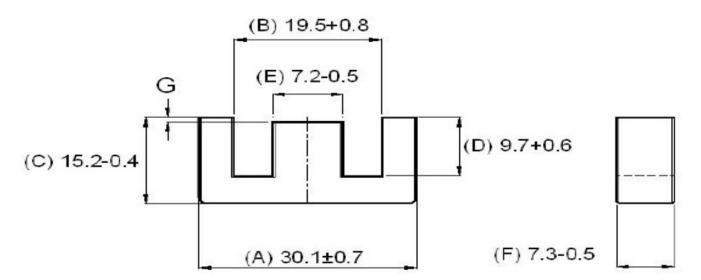
Parameter	Value	Unit
Effective Length (L _e)	67	mm
Effective Area (A _e)	60	mm²
Effective Area (A _{Min})	49	mm²
Effective Volume (V _e)	4000	mm³
Approx. Weight (without gap)	21	g/set



EE3007 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
CF292	1800 ±20%	1650 +30%/-20%	≤0.48(100mT,100kHz,100 ⁰ C)	CF292 EE3007 OL
CF139	2100 ±20%	1900 +30%/-20%	≤0.40(100mT,100kHz,100 ⁰ C)	CF139 EE3007 OL
CF297	2300 ±20%	2100 +30%/-20%	≤0.36(100mT,100kHz,100 ⁰ C)	CF297 EE3007 OL
CF124	2500 ±20%	2200 +30%/-20%	≤0.60 (200mT,25kHz,100 ⁰ C)	CF124 EE3007 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