

PRODUCT DATA SHEET

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)

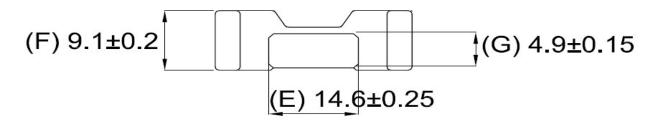
Parameter	Value	Unit
Effective Length (L _e)	68	mm
Effective Area (A _e)	69	mm²
Effective Area (A _{Min})	66.4	mm²
Effective Volume (V _e)	4690	mm³
Approx. Weight (without gap)	23.5	g/set

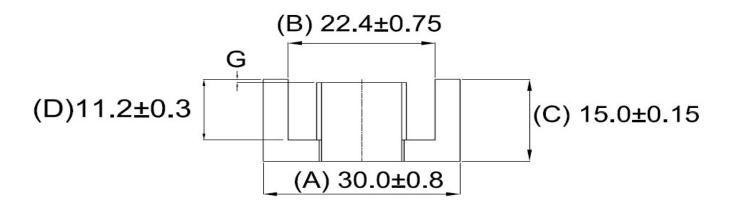


EFF3009 Un-gapped (OL)

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
CF139	2100 ±20%	2100 +30%/-20%	≤0.47 (100mT,100kHz,100°C)	CF139 EFF3009 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