PRODUCT DATA APPROVAL SHEET



Core- EFF1505

Cosmo Ferrites Ltd. - INDIA

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): 34.0mm
 Effective Area (A_e): 15.0mm²
 Effective Area (A_{Min}): 12.2mm²
 Effective Volume (V_e): 510mm³

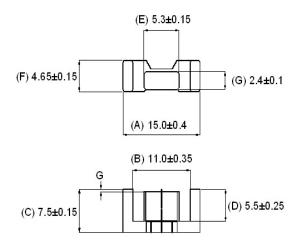
Approximate weight (without Gap):2.8g/Set



EFF1505 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)	μ _e Approx./Set	Ordering code
CF295	3000 ±20%	1150 +30%/-20%	≤0.05(100mT,100kHz, 100 ⁰ C)	≈2080	CF295EFF1505 OL



For Cosmo Ferrites Limited-INDIA

Checked By: A.K. Approved By: B.S. Authorized By: KSR

Date: 08-05-2014(ISSUE NO.1)

TSEMIC

Customer's Approval Authorized Signatory:

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For general terms and conditions please visit: http://www.cosmoferrites.com/Downloads/bcb70e7c-ae33-40ec-a881-0d5120db57b6 GTC.pdf