



PRODUCT DATA APPROVAL SHEET

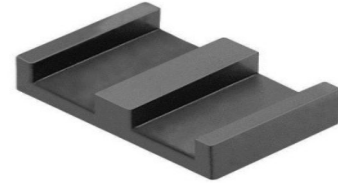
Core-EE15330AP

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)

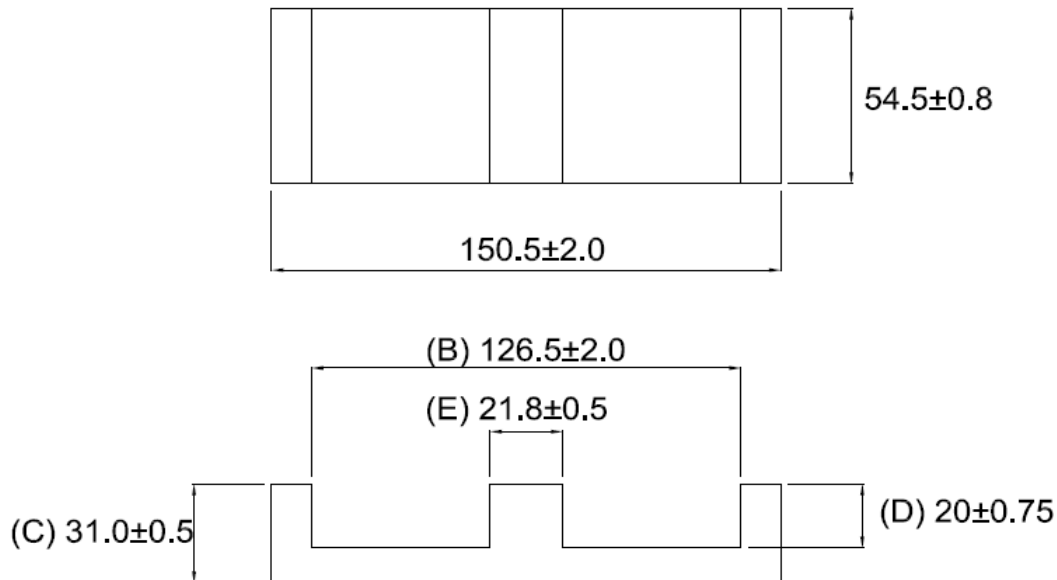
| Parameter | Value | Unit |
|-------------------------------|--------|-----------------|
| Effective Length (L_e): | 219.7 | mm |
| Effective Area (A_e): | 1217.9 | mm ² |
| Effective Area (A_{min}): | 1212.1 | mm ² |
| Effective Volume (V_e): | 267576 | mm ³ |
| Approximate weight(m): | 1330 | g/set |



EE15330AP Un-gapped (OL)

Test Conditions: 1kHz/1mT/CFR COIL, N=10/25°C

| Material Grade | Initial Permeability (μ_{iac}) | AL Value (nH) | μ_e Approx./Set | P_v (W/set) (25kHz,200mT,100°C) | Ordering code |
|----------------|--------------------------------------|-----------------|---------------------|-----------------------------------|--------------------|
| CF139 | 2100 ±20% | 12000 +30%/-20% | ≈ 1800 | ≤ 27.0 | CF139 EE15330AP OL |



General Terms & Conditions



Checked By: A.K.
Approved By: B.S.
Authorized By: KSR
Date: 28-01-2017
Rev. No.: 01

Customer's Approval
Authorized Signatory:
Name:
Date:

General Terms & Conditions



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