



PRODUCT DATA APPROVAL SHEET

Core- EEN7032

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)

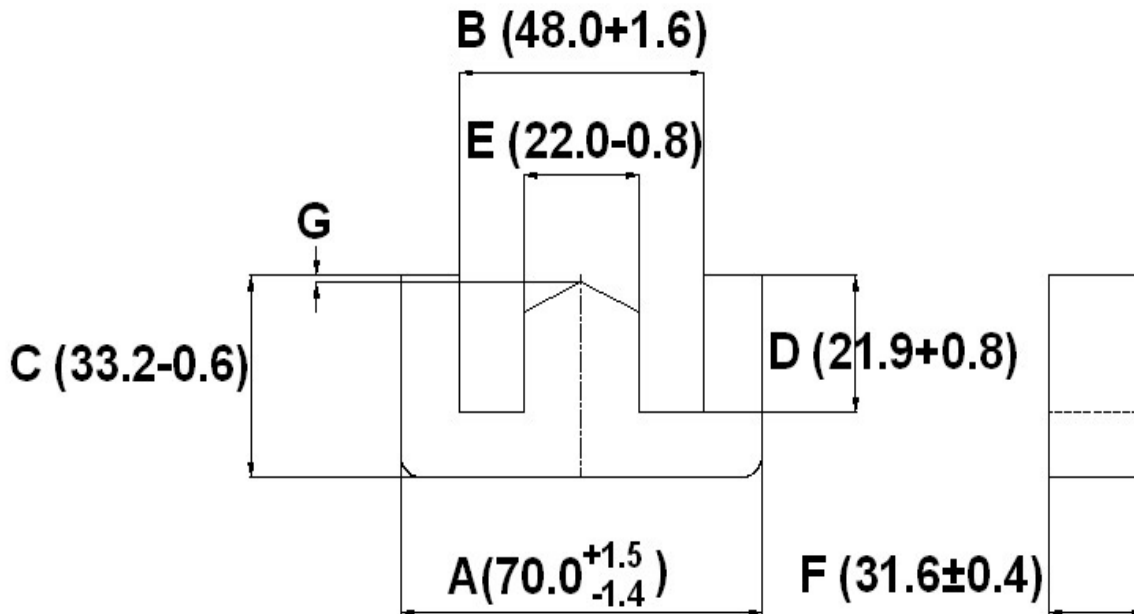
- Effective Length (L_e): 149.9mm
- Effective Area (A_e): 683.0mm²
- Effective Area ($A_{m_{in}}$): 668.5mm²
- Effective Volume (V_e): 102381mm³

Approximate Weight (without Gap): 520g/Set

EEN7032 Gapped (AL)

Test Conditions: 10kHz/50mV/CFR COIL,N=67/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)/Set	P_V (W/set)	Ordering code
CF139	2100 ±20%	579 ± 9.5%	≤10.24 (100mT,100kHz, 100°C)	CF139EEN7032 AL
CF297	2300 ±20%	579 ± 9.5%	≤9.20 (100mT,100kHz, 100°C)	CF297EEN7032 AL



For Cosmo Ferrites Limited-INDIA

Checked By: A.K.

Approved By: B.S.

Authorized By: KSR

Date: 14-06-2014 (ISSUE NO.2)

Customer's Approval

Authorized Signatory:

Name:

Date:



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For general terms and conditions please visit:

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