



Core-UU2537

PRODUCT DATA APPROVAL SHEET

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)

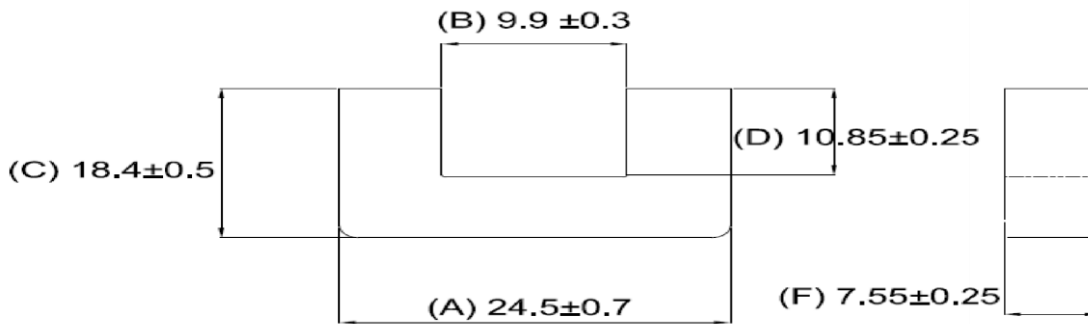


Parameter	Value	Unit
Effective Length (L_e):	86.5	mm
Effective Area (A_e):	53.9	mm ²
Effective Area (A_{min}):	51.9	mm ²
Effective Volume (V_e):	4662	mm ³
Approximate weight(m):	19	g/set

UU2537 Un-gapped (OL)

Test Conditions: 10kHz,100kHz,200kHz & 400kHz/CFR COIL, N=10/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH) 10kHz/150mV	AL Value (nH) 100kHz/150mV	AL Value (nH) 200kHz/150mV	AL Value (nH) 400kHz/150mV
CF195A	5000 \pm 20%	2750 \pm 25%	2750 \pm 25%	2750 \pm 25%	2750 \pm 25%



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