

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): 274.2mm
- Effective Area (A_e): 600.0mm²
- Effective Area (A_{min}): 586.4mm²
- Effective Volume (V_e): 164550mm³
 Approximate Weight: 790g/Set



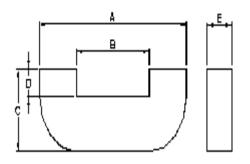
UU12020 Un-gapped

Test Conditions: 1KHz/150mV/CFR COIL,N=10/25°C

Material Grade	Initial Permeability (μ _{iac})	AL Value (nH)	Ordering code
CF139	2100 ±20%	4800 +30%/-20%	CF139 UU12020

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
Α	120.0	122.5	117.5
В	60.0	61.2	58.8
С	45.0	45.5	44.5
D	15.0	15.5	14.5
E	20.0	20.6	19.4



For Cosmo Ferrites Limited-INDIAChecked By:J.C.Approved By:B.S.Authorized By:KSRDate:09-10-2022 (ISSUE NO.1)

Customer's Approval Authorized Signatory: Name: Date:

NOTE: <u>Please send this Data Sheet back to Cosmo Ferrites Ltd. after approval. If not received back within 15 days, it</u> will be presumed that all the specifications given in the consent/data sheet are acceptable to the concerned.