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 piece)

- Effective Length (L_e): 259.0mm
- Effective Area (A_e): 514.0mm²
- Effective Area (A_{Min}): 514.0mm²
- Effective Volume (V_e): 13300mm³
 Approximate weight : 680g/pc



T10725 Coated (Green)

Core- T10725

Test Conditions: 10kHz/150mV/CFR COIL,N=01/Lo=Zero/25°C

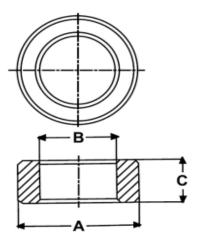
Material	Initial Permeability	AL Value (nH)	D.Strength (Kv)	Ordering code
Grade	(µ _{iac})			
CF199	9000 ±20%	17400 ±30%	≥2.0	CF199T10725C

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
Α	107	109.0	105.0
В	65.0	66.3	63.7
С	25.0	25.75	24.25

Dimensions(Coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
Α	-	109.8	-
В	-	-	62.9
С	-	26.55	-



1. Ferrite material for the product is in compliance with RoHS directive 2011/65/EU.

2. Epoxy Coating is UL Approved, UL file number E466713 / E317134.

3. Coating material for the product is in compliance with RoHS directive 2011/65/EU.

For Cosmo Ferrites Limited-INDIAChecked By:A.K.Approved By:B.S.Authorized By:KSRDate:28-03-2016(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.