

PRODUCT DATA APPROVAL SHEET

Core- T15219

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): 392.6mm
- Effective Area (A_e): 450.6mm²
- Effective Area (A_{Min}): 450.6mm²
- Effective Volume (V_e): 176906mm³

Approximate weight : 870g/pc



T15219 OL(Un-coated)

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	Approx.ue
CF197	7000 \pm 20%	8600 +30%/-20%	\approx 7000
CF199	9000 \pm 20%	11500 \pm 30%	\approx 9000

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	152.0	157.0	147.0
B	104.0	107.6	100.4
C	19.0	19.5	18.5

