

PRODUCT DATA APPROVAL SHEET

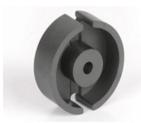
Core- P3622

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): 52.0mm
Effective Area (A_e): 202.0mm²
Effective Area (A_{Min}): 202.0mm²
Effective Volume (V_e): 10600mm³

Approximate weight (without Gap): 55g/pc



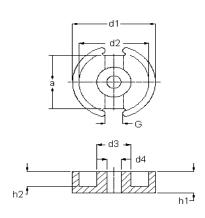
P3622 (Un-gapped)

Test Conditions: 1KHz/100mV/CFR COIL,N=100/25°C

Material Grade	Initial Permeability (μ _{iac})	AL Value (nH)/Set	Ordering code
CF139	2100 ±20%	7700 +30%/-20%	CF139 P3622

Dimensions:

Dimension	Nominal	Maximum	Minimum
	(in mm)	(in mm)	(in mm)
Groove(G)	5.2	5.6	4.8
а	26.2	26.8	25.6
d1	35.5	36.0	35.0
d2	30.5	30.9	30.1
d3	15.9	16.2	15.6
d4	5.5	5.62	5.38
h1	10.85	11.05	10.65
h2	7.6	7.75	7.45



For Cosmo Ferrites Limited-INDIA

Checked By: J.C. Approved By: B.S. Authorized By: KSR

Date: 09-10-2022 (ISSUE NO.1)

Customer's Approval Authorized Signatory:

Name: Date: