## PRODUCT DATA APPROVAL SHEET



Core-PQ7132

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<sub>e</sub>): 194.4mm
Effective Area (A<sub>e</sub>): 599.7mm<sup>2</sup>
Effective Area (A<sub>Min</sub>): 599.7mm<sup>2</sup>
Effective Volume (V<sub>e</sub>): 116581mm<sup>3</sup>
Approximate Weight (without Gap): 310gm/set



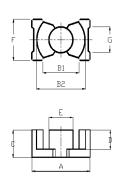
## PQ7132 Un-gapped

Test Conditions: 1KHz/150mV/CFR COIL,N=100/25°C

Material Grade	Initial Permeability (µ <sub>iac</sub> )	AL Value (nH)/Set	Ordering code
CF139	2100 ±20%	7400 +30%/-20%	CF139 PQ7132

## **Dimensions:**

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
Α	71.0	72.5	69.5
B1	-	-	48.5
B2	59.0	60.2	57.8
С	26.4	26.6	26.2
D	18.95	19.3	18.6
E	24.0	24.5	23.5
F	32.0	32.8	31.2



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:

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.