COSMO FERRITES LIMITED

PRODUCT DATA APPROVAL SHEET

Core- UU9330EC

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): 354.0mm
 Effective Area (A_e): 840.0mm²

Effective Area (A_{Min}): 840.0mm²
 Effective Volume (V_e): 297000mm³

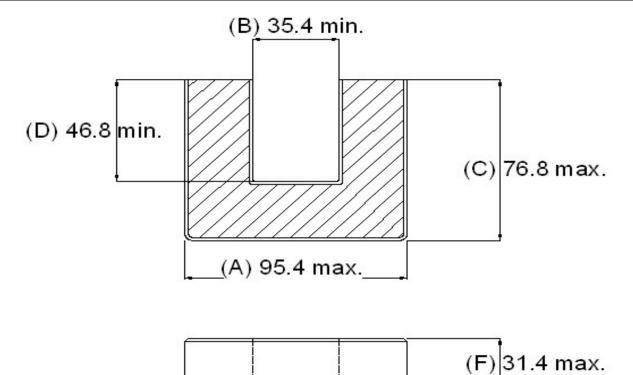
Approximate weight (without Gap): 1400g/Set



UU9330EC Coated (Green)

Test Conditions: 1kHz/1mT/CFR COIL,N=20/25°C

Material	Initial Permeability	AL Value	$\mu_{ m e}$	P _v (W/set)	Ordering code
Grade	(μ _{iac})	(nH)/Set	Approx./Set		
CF139	2100 ±20%	5500 +30%/-20%	≈1800	≤29.7(100mT,100kHz, 100°C)	CF139UU9330EC



- 1. Coating material for the product is in compliance with RoHS directive 2002/95/EC.
- 2. Ferrite material in compliance with RoHS directive 2002/95/EC.

For Cosmo Ferrites Limited-INDIA

Checked By: A.K. Approved By: B.S. Authorized By: KSR

Date: 04-03-2014(ISSUE NO.1)

Customer's Approval Authorized Signatory:

Name: Date:



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