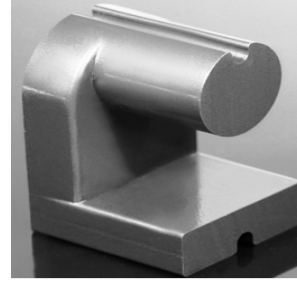


**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.  
**Effective Parameters irrespective of material grade (per set)**

- Effective Length ( $L_e$ ): 188.0mm
  - Effective Area ( $A_e$ ): 418.0mm<sup>2</sup>
  - Effective Area ( $A_{Min}$ ): 406.0mm<sup>2</sup>
  - Effective Volume ( $V_e$ ): 78584mm<sup>3</sup>
- Approximate Weight: 400gm/Set**



## UUR5536

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

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)/Set	$P_V$ (W/set)	Ordering code
CF297	2300 ± 20%	5900 +30%/-20%	≤7.07 (100mT,100kHz,100°C)	CF297 UUR5536
CF139	2100 ± 20%	5450 +30%/-20%	≤7.85 (100mT,100kHz,100°C)	CF139 UUR5536

## Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	54.9	56.0	53.8
B	-	-	19.6
C	37.5	37.75	37.25
D	25.5	25.9	25.1
E	23.5	23.95	23.05
F	36.0	36.7	35.3
G	12.0	12.4	11.6

