

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): 258.8mm
- Effective Area (A_e): 400.0mm²
- Effective Area (A_{Min}): 397.9mm²
- Effective Volume (V_e): 103520mm³

Approximate Weight: 529gm/Set



UU8020 (Un-gapped)

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	P_v (W/set)	Ordering code
CF297	2300 ± 20%	4200 +30%/-20%	<9.32 (100mT,100kHz, 100°C)	CF297 UU8020
CF139	2100 ± 20%	3900 +30%/-20%	<10.3 (100mT,100kHz, 100°C)	CF139 UU8020

Dimensions:

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	80.0	82.0	78.0
B	40.0	40.8	39.2
C	49.0	49.5	48.5
D	29.0	29.3	28.7
E	20.0	20.5	19.5

