

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)



Parameter	Value	Unit
Effective Length (L_e):	68.0	mm
Effective Area (A_e):	54.8	mm ²
Effective Area (A_{min}):	54.3	mm ²
Effective Volume (V_e):	3760	mm ³
Approximate weight(m):	14.4	g/set

UU2130 Un-gapped (OL)

Test Conditions: 1kHz/1mT/CFR COIL, N=100/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	μ_e Approx./Set	P_v (W/set) (25kHz,200mT, 100°C)	P_v (W/set) (100kHz,100mT, 100°C)	P_v (W/set) (100kHz,200mT, 100°C)
CF129	1900±20%	1300 +30%/-20%	≈1285	≤0.53	≤0.41	≤2.35
CF139	2100±20%	1400 +30%/-20%	≈1385	≤0.49	≤0.38	≤2.24
CF297	2300±20%	1500 +30%/-20%	≈1485	≤0.45	≤0.34	≤2.18

