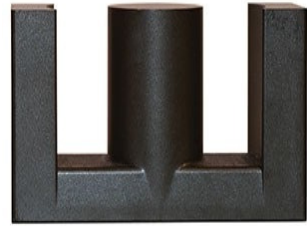


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 92.2mm
- Effective Area (A_e): 125.0mm²
- Effective Area (A_{Min}): 123.0mm²
- Effective Volume (V_e): 11500mm³



Approximate weight (without Gap): 57 g/Set

Clamping force for AL measurement $F_c=40 \pm 20N$, unless otherwise stated.

ETD3913 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.	P_v (W/set)	P_v (W/set)	Ordering code
CF295	3000 \pm 20%	3700 +30%/-20%	\approx 2200	\leq 1.15 (100mT,100kHz, 100°C)	\leq 6.0 (200mT,100kHz, 100°C)	CF295 ETD3913

ETD3913 Gapped

Test Conditions: 1kHz/300mV/CFR COIL,N=100/25°C

Material Grade	Gap- Value(mm)	S, T)		D)		Ordering Code
		Approx.AL (nH)/Set	μ_e approx./Set	Approx.AL (nH)/Set	μ_e approx./Set	
CF295	2.0 \pm 0.05	\approx 80	\approx 48	\approx 42	\approx 25	CF295 ETD3913 Gap 2.0

