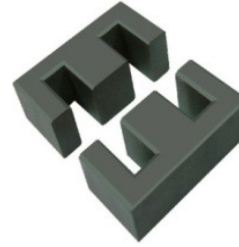


Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

- Effective Length (L_e): 61.7mm
 - Effective Area (A_e): 23.4mm²
 - Effective Area (A_{Min}): 21.8mm²
 - Effective Volume (V_e): 1444mm³
- Approximate weight (without Gap): 7.2g/Set**



EEL1905 Un-gapped

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

| Material Grade | Initial Permeability (μ_{iac}) | AL Value (nH)/Set | P_V (W/set) | Ordering code |
|----------------|--------------------------------------|-------------------|-----------------------------------|---------------|
| CF295 | 3000 \pm 20% | 1000 +30%/-20% | ≤ 0.17 (100mT,100kHz, 100°C) | CF295 EEL1905 |

Dimensions:

| Dimension | Nominal (in mm) | Maximum (in mm) | Minimum (in mm) |
|-----------|-----------------|-----------------|-----------------|
| A | 19.0 | 19.3 | 18.7 |
| B | 14.0 | 14.3 | 13.7 |
| C | 13.55 | 13.75 | 13.35 |
| D | 11.3 | 11.6 | 11.0 |
| E | 4.85 | 5.1 | 4.6 |
| F | 4.85 | 5.05 | 4.65 |

