

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): 97.0mm
- Effective Area (A_e): 240.0mm²
- Effective Area (A_{Min}): 229.0mm²
- Effective Volume (V_e): 23300mm³

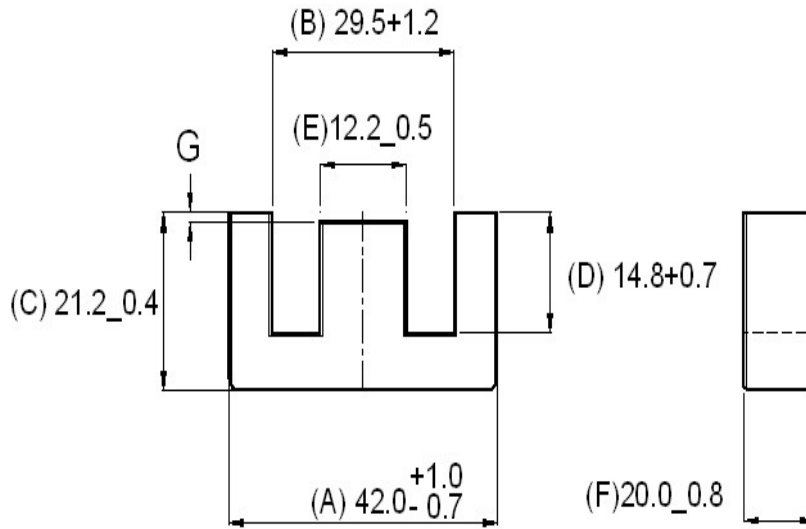
Approximate weight : 112g/Set



EE4220 Un-gapped (OL)

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

| Material Grade | Initial Permeability (μ_{iac}) | AL Value (nH) | P_v (W/set) | Ordering code |
|----------------|--------------------------------------|----------------|---|----------------|
| CF196 | 2000 \pm 20% | 5400 +30%/-20% | $\leq 3.21(200mT, 16kHz, 100^\circ C)$ | CF196EE4220 OL |
| CF139 | 2100 \pm 20% | 5700 +30%/-20% | $\leq 2.33(100mT, 100kHz, 100^\circ C)$ | CF139EE4220 OL |
| CF297 | 2300 \pm 20% | 6100 +30%/-20% | $\leq 2.10(100mT, 100kHz, 100^\circ C)$ | CF297EE4220 OL |
| CF130 | 3000 \pm 20% | 7600 +30%/-20% | $\leq 3.03(200mT, 16kHz, 100^\circ C)$ | CF130EE4220 OL |



Remarks: Value of "G" is Zero (0) for Un-Gapped Cores, for Gapped Cores the value of "G" varies as per the Gap/AL value

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