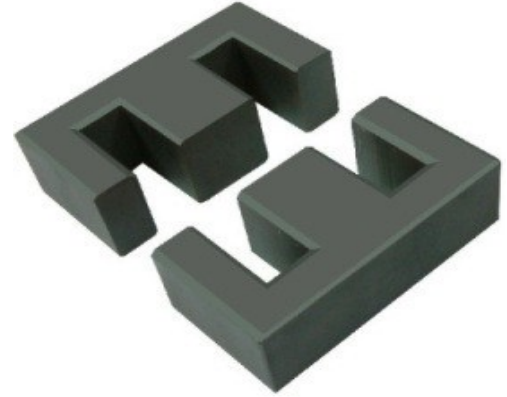




Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc; as per IEC standards

Effective parameters irrespective of material grade (per set)

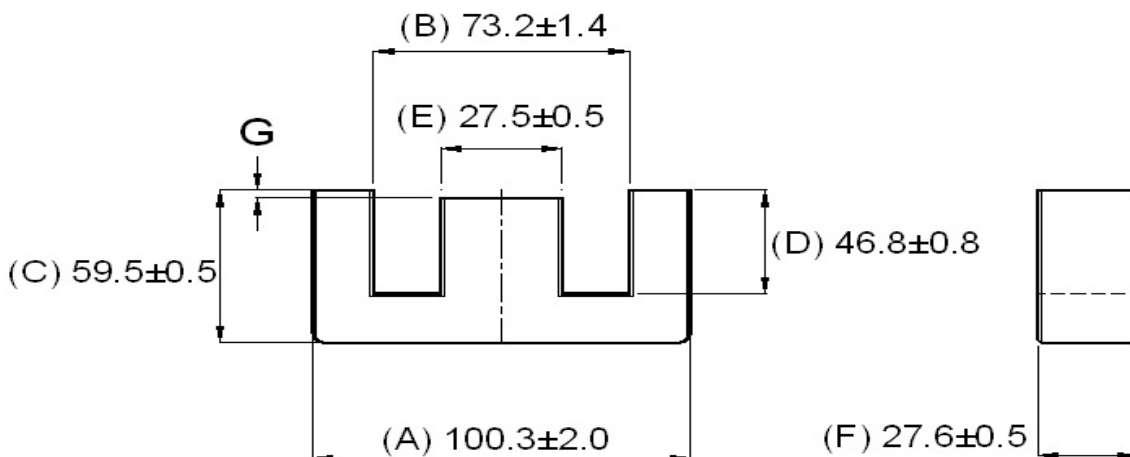
| Parameter | Value | Unit |
|------------------------------|--------|-----------------|
| Effective Length (L_e) | 274.1 | mm |
| Effective Area (A_e) | 739.6 | mm ² |
| Effective Area (A_{Min}) | 711.5 | mm ² |
| Effective Volume (V_e) | 202724 | mm ³ |
| Approx. Weight (without gap) | 1000 | g/set |



EE10028 Un-gapped (OL)

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

| Material Grade | Initial Permeability (μ_{iac}) | AL Value (nH)/Set | P_v (W/set) | Ordering code |
|----------------|--------------------------------------|-------------------|----------------------------|------------------|
| CF292 | 1800 ±20% | 5700 +30%/-20% | ≤24.3 (100mT,100kHz,100°C) | CF292 EE10028 OL |
| CF139 | 2100 ±20% | 6200 +30%/-20% | ≤20.3(100mT,100kHz,100°C) | CF139 EE10028 OL |
| CF297 | 2300 ±20% | 6400 +30%/-20% | ≤18.2 (100mT,100kHz,100°C) | CF297 EE10028 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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