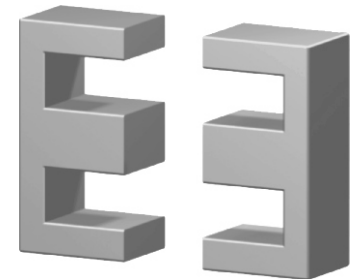
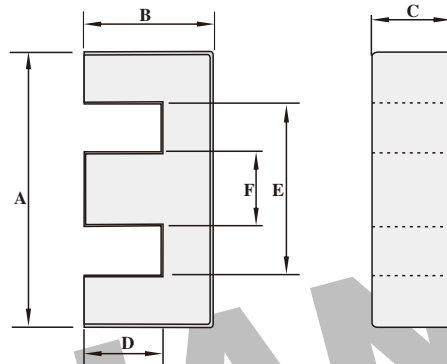


**Dimension: (UNIT:mm)**

A	320.0 ± 3.0
B	160 ± 0.5
C	40.0 ± 0.5
D	120 ± 0.5
E	236.0Min
F	80.0 ± 2.0
G	
H	



**Test conditions**

AL: F=1.0KHz U=0.3V N=10Ts

**Effective parameter**

	C1(mm) <sup>-1</sup>	Ae(mm <sup>2</sup> )	Le(mm)	Ve(mm <sup>3</sup> )	Weight(g)
	0.236	3200	756	2598400	≈6200

**Core halves**

AL measured in combination with a non-gapped core half, clamping force for AL measurements, 60+/-20N unless otherwise stated.

**Properties of core sets under power conditions**

Grade	AL (nH)	$\mu e$	AIR GAP $\mu m$	Type number
P3	11000 ± 25%	≈2300	≈0	EE320-P3

Grade	B (mT) at		Core loss (w) at		
	H=250 A/m F=25KHz T=100°C	F=25 KHz B=200mT T=100°C	f=100 KHz B=100mT T=100°C	F=100 KHz B=200mT T=100°C	F=400 KHz B=50mT T=100°C
P3	≥320			-	-

**Note:**

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- 2: RoHS compliant.