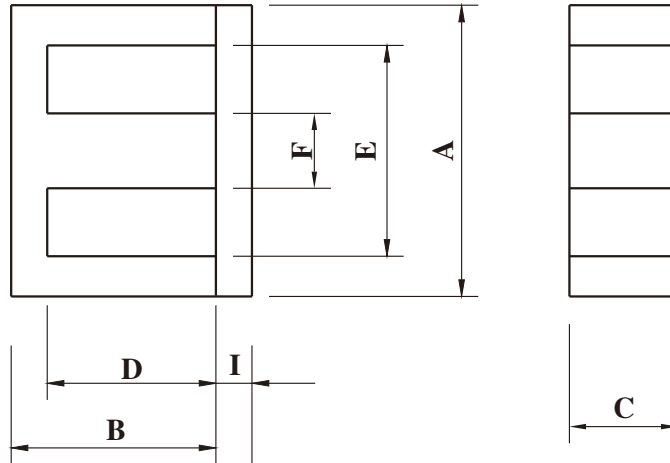


Dimension: (UNIT:mm)

A	40.2±0.7
B	27.25±0.25
C	11.85±0.35
D	20.25±0.25
E	28.5Min
F	11.85±0.35
I	7.5±0.3

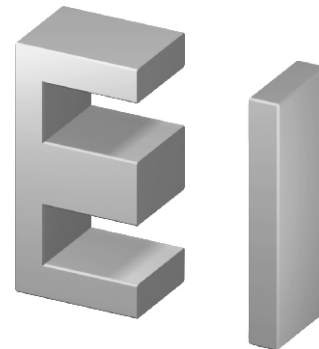


**Test conditions**

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)
	0.542	143	77.5	11100	≈59



Core sets for use in combination with an I core.

Properties of core sets under power conditions

AL measured in combination with an I core,  
Clamping force for AL measurements,40+/-20N

Grade	AL (nH)	μe	AIR GAP μm	Type number
P3	4110 ± 25%	≈ 1770	≈ 0	EI 40-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
P3	≥ 330	≤ 1.3	≤ 1.3

**Note:**

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