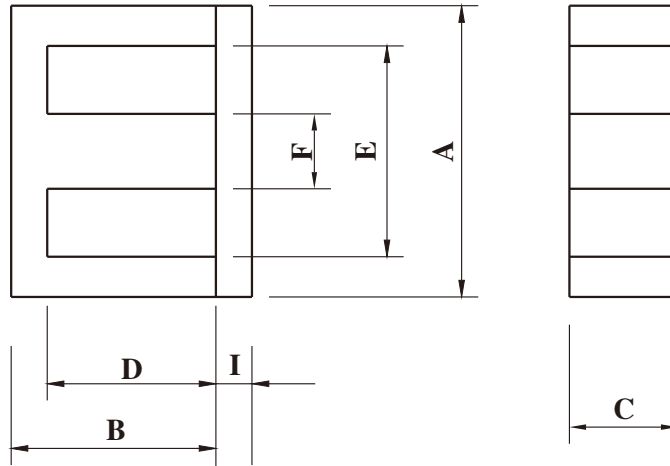


Dimension: (UNIT:mm)

A	25.4±0.5
B	17.0±0.25
C	6.35±0.25
D	13.83±0.3
E	18.64 Min
F	6.35±0.15
I	3.18±0.2

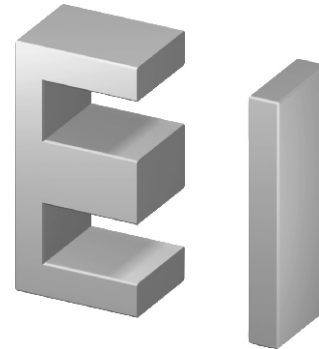


Test conditions

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

Effective parameter

C1(mm) ⁻¹	Ae(mm ²)	Le(mm)	Ve(mm ³)	Weight(g)
1.27	40.3	51.3	2070	≈10.5



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,20+/-10N

Grade	AL (nH)	μe	AIR GAP μm	Type number
P3	1750 ± 25%	≈1770	≈0	EI 25-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	≤0.24	≤0.24

Note:

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- 2:RoHS compliant.