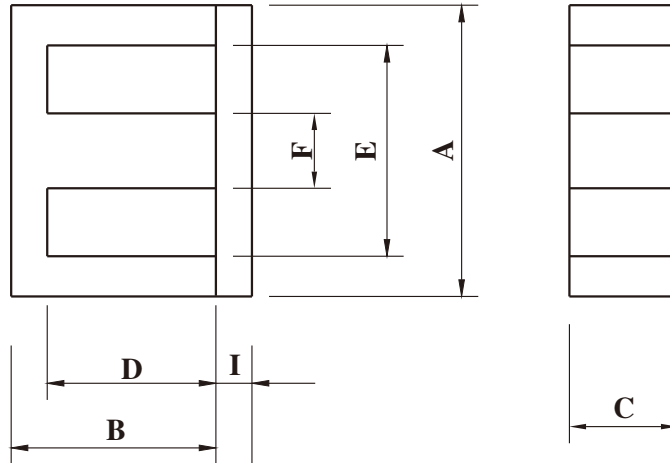


Dimension: (UNIT:mm)

A	34.9±0.7
B	23.8±0.25
C	9.5±0.35
D	19.05±0.4
E	24.93 Min
F	9.4±0.25
I	4.75±0.2

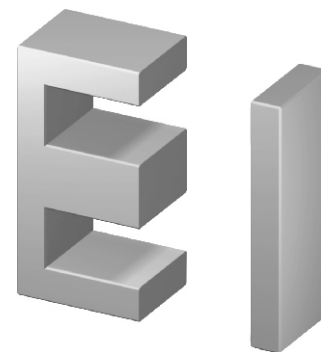


Test conditions

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

Effective parameter

	C1(mm) ⁻¹	Ae(mm ²)	Le(mm)	Ve(mm ³)	Weight(g)
	0.786	89.3	70.2	6270	≈31.4



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	2960 ± 25%	≈1850	≈0	EI 35-P3

Grade	B (mT)at	Core loss (w) at	
	H=250 A/m F=25KHz T=100℃	F=25 KHz B=200mT T=100℃	f=100 KHz B=100mT T=100℃
P3	≥330	≤0.75	≤0.75

Note:

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- 2:RoHS compliant.