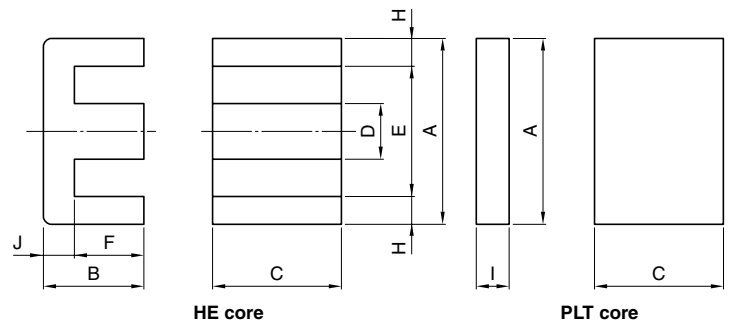
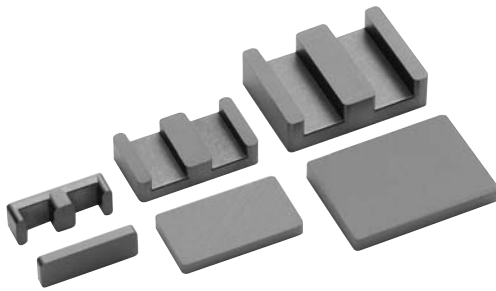


EI CORES



Part No.(HE+PLT)	Dimensions in mm									
	A	B	C	D	E	F	H	I	J	
PC95EI14/5/5-Z	14.00±0.30	3.50±0.10	5.00±0.10	3.00±0.10	11.00±0.25	2.00±0.10	1.50	1.50±0.05	1.50	
PC90EI14/5/5-Z										
PC95EI18/6/10-Z	18.00±0.35	4.00±0.10	10.00±0.20	4.00±0.10	14.00±0.30	2.00±0.10	2.00	2.00±0.05	2.00	
PC90EI18/6/10-Z										
PC95EI22/8/16-Z	21.80±0.40	5.70±0.10	15.80±0.30	5.00±0.10	16.80±0.40	3.20±0.10	2.50	2.50±0.05	2.50	
PC90EI22/8/16-Z										

Part No. (HE+PLT)	Effective parameter							Electrical characteristics	
	C ₁ (mm ⁻¹)	l _e (mm)	A _e (mm ²)	V _e (mm ³)	A _{min.} (mm ²)	A _{cw} (mm ²)	Weight (g)	AL-value (nH/N ²)* Without air gap	With air gap
PC95EI14/5/5-Z	1.11	16.7	15.0	251	15.0	8.00	1.3	1550±25%	63±3%
PC90EI14/5/5-Z								1200±25%	100±5% 160±7%
PC95EI18/6/10-Z	0.507	20.3	40.0	811	40.0	10.0	4.4	4720±25%	100±3%
PC90EI18/6/10-Z								3100±25%	160±3% 250±5%
PC95EI22/8/16-Z	0.330	26.1	79.0	2060	79.0	18.9	11	8010±25%	160±3%
PC90EI22/8/16-Z								5300±25%	250±3% 315±3%

* AL-value: 1kHz, 0.5mA, 100Ts