

Fig 1

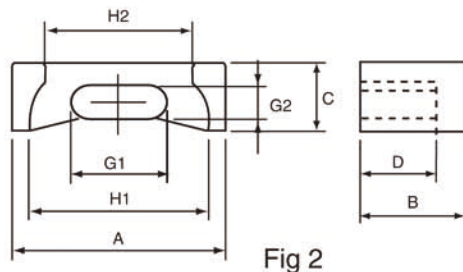


Fig 2

Dimensions and Magnetic Parameters

AL: UNIT nH

CORES SERIES	Fig	Dimensions (mm)								C1 mm ⁻¹	Le mm	Ae mm ²	Ve mm ³	NP1 AL ±25%
		A	B	C	D	G1	G2	H1 min.	H2 min.					
EPC13	1	13.3±0.40	6.60±0.25	4.6±0.20	4.50±0.30	5.6±0.20	2.05±0.15	10.50	8.30	2.45	30.6	12.5	382	700
EPC13B	2	13.3±0.40	6.60±0.25	4.6±0.20	4.50±0.30	5.6±0.20	2.05±0.15	10.50	8.30		30.6	12.5	382	700
EPC17	1	17.8±0.50	8.60±0.25	6.0±0.20	6.10±0.25	7.5±0.20	2.80±0.15	14.30	11.50	1.63	38.2	23.4	894	1080
EPC19	1	19.4±0.60	9.80±0.25	6.0±0.20	7.25±0.30	8.5±0.30	2.50±0.15	15.80	13.10	1.84	43.2	23.5	1015	940
EPC25	1	25.3±0.60	12.5±0.25	8.0±0.25	9.00±0.30	11.4±0.2	4.00±0.15	20.90	17.30	1.28	59.2	46.4	2748	1380
EPC27	1	27.1±0.48	16.0±0.20	8.0±0.20	12.0±0.30	13.0±0.3	4.00±0.10	21.60	18.50	1.34	73.1	54.6	3995	1540
EPC30	1	30.1±0.48	17.5±0.20	8.0±0.20	13.0±0.30	15.0±0.3	4.00±0.10	23.60	20.00	1.34	81.6	61.0	5035	1570

AL Values are measured 10KHz 10mv 0.35m/m 2uew 100Ts.

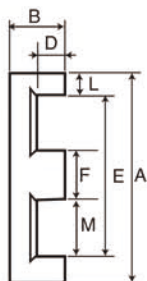


Fig 1

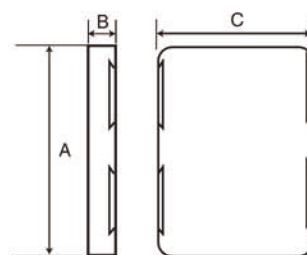


Fig 2

Dimensions and Magnetic Parameters

AL: UNIT nH

CORES SERIES	Fig	Dimensions (mm)								C1 mm ⁻¹	Le mm	Ae mm ²	Ve mm ³
		A	B	C	D	E	F	L	M				
EE 18	1	18.0±0.35	4.00±0.10	10.0±0.20	2.00±0.10	14.0±0.3	4.00±0.20	2 ref.	5 ref.	0.616	24.30	39.50	960
EI 18	2	18.0±0.35	2.00±0.10	10.0±0.20						0.514	20.30	39.50	800
EE 22	1	21.8±0.40	5.70±0.10	15.8±0.30	3.20±0.10	5.00±0.1	16.80±0.40	2.54 ref.	5.7 ref.	0.414	32.50	78.50	25.50
EI 22	2	21.8±0.40	2.54±0.10	15.8±0.30						0.332	26.10	78.50	20.40