



Type: EE Cores

Ordering Code:

GL25

EE19

G□

Material

Core Size

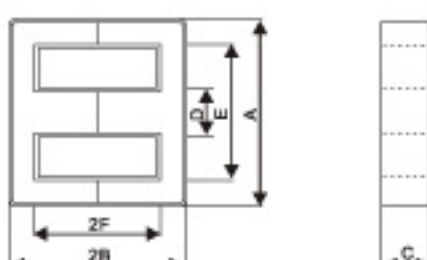
AL Value

材質

規格

感量

Shape:



■ Dimensions and effective parameters

CORES	Dimensions in mm						Effective parameters				
	A	B	C	D	E	F	C1(mm ³)	Le(mm)	Ae(mm ²)	Ve(mm ³)	Wt(g)
EE 10.2	10.20±0.20	5.50±0.15	4.90±0.20	2.40±0.15	7.80±0.20	4.30±0.15	2.242	26.40	11.80	310	1.74
EE 13	13.00±0.20	6.00±0.20	6.15±0.20	2.80±0.18	10.23min	4.65±0.15	1.858	30.40	16.40	498	2.45
EE 16	16.00±0.30	7.40±0.10	4.80±0.20	4.00±0.20	11.70min	5.30±0.10	1.828	35.60	19.50	694	3.52
EE 16/14	16.00±0.30	7.15±0.15	4.80±0.20	4.00±0.20	11.80min	5.10±0.10	1.820	35.00	19.30	675	3.50
EE 19	19.29±0.32	8.10±0.18	4.75±0.13	4.75±0.08	14.05min	5.72±0.13	1.740	39.10	22.40	882	4.63
EE 19.1/17.3	19.10±0.30	8.65±0.20	5.00±0.20	5.20±0.15	14.20min	6.20±0.15	1.729	41.70	24.10	1007	5.06
EE 19/16	19.29±0.32	8.10±0.18	7.80±0.13	4.75±0.08	14.05min	5.72±0.13	1.066	40.00	37.50	1502	7.54
EE 19/19	19.00±0.30	9.50±0.15	4.55±0.20	5.55±0.20	13.80±0.45	6.30±0.10	1.660	42.50	25.60	1087	5.50
EE 19H	19.29±0.32	8.10±0.18	4.75±0.13	4.75±0.08	14.05min	5.72±0.13	1.740	39.10	22.40	882	4.64
EE 24/16	24.00±0.30	8.00±0.20	7.68±0.18	6.58±0.18	17.10min	4.70±0.15	0.786	40.00	50.80	2031	9.66
EE 25	25.40±0.50	9.46±0.19	6.29±0.19	6.35±0.25	18.55min	6.41±0.19	1.220	48.70	40.00	1940	9.66
EE 25.4	25.40±0.50	9.80±0.25	6.35±0.25	6.35±0.25	18.55min	6.75±0.25	1.252	49.50	39.60	1959	9.80
EE 28/21	28.00±0.40	10.50±0.20	10.70±0.25	7.20±0.25	18.60min	6.20±0.20	0.555	48.90	88.20	4317	22.72
EE 28LB	28.00±0.50	17.00±0.25	10.60±0.20	7.20±0.30	18.85±0.30	12.50±0.25	0.850	73.40	86.40	6343	33.40
EE 30	30.00±0.35	17.40±0.20	6.75±0.25	6.82±0.14	19.40min	12.40±0.20	1.120	66.90	59.70	4000	22.80
EE 30/30	30.10±0.70	15.00±0.20	7.05±0.25	6.95±0.25	19.50min	9.95±0.25	1.071	64.80	60.50	3923	21.47
EE 30SA	30.00±0.50	13.20±0.20	10.70±0.30	10.60±0.30	19.50min	8.15±0.15	0.528	57.90	110.00	6360	32.87
EE 33	33.00±0.50	13.75±0.25	12.70±0.30	9.70±0.30	23.50min	9.25±0.25	0.610	67.70	111.00	7515	38.94
EE 33/28	33.00±0.50	14.10±0.25	12.70±0.30	9.70±0.30	23.50min	9.60±0.20	0.573	67.00	117.10	7848	33.60
EE 35	34.90±0.50	13.90±0.30	9.20±0.30	9.20±0.30	25.40min	9.95±0.25	0.895	69.50	77.70	5400	27.80
EE 36	36.15±0.85	17.80±0.30	11.25±0.25	9.95±0.25	24.50min	12.30±0.30	0.686	81.30	118.40	9619	48.80
EE 40	40.00±0.50	17.00±0.30	10.70±0.30	10.70±0.30	27.60min	10.25±0.25	0.600	77.00	127.00	9810	56.08



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■ Electrical characteristics

CORES	AL±25%(nH/N ²)				AL±30%(nH/N ²)
	GL20	GL25	GL50	GL70	
EE 10.2		960			
EE 13		1100			
EE 16		1200			
EE 16/14		1200			
EE 19		1200			
EE 19.1/17.3		1100			
EE 19/16		2050			
EE 19/19		1300			
EE 19H		1120min			
EE 24/16		3000			
EE 25		1900			
EE 25.4		1900			8500
EE 28/21		4100			
EE 28LB		3050			
EE 30		1700min			
EE 30/30		2100			
EE 30SA		4400			
EE 33		4300			
EE 33/28		4400			
EE 35		2900			
EE 36		3850			
EE 40		4300			

※ AL VALUE: 10KHz, 50mv, 100TS

GAPPED CORE IS AVAILABLE, PLEASE SPECIFY WHEN ORDERING