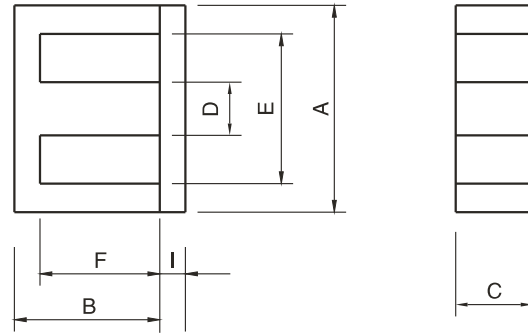


EI CORES

Meisongbei

Material: M3K, M2, M3, M5K



Type	Dimension(mm)							Weight (g)
	A	B	C	D	E min	F	I	
EI16	16.0±0.3	12.3±0.3	5.0(+0.0/-0.3)	4.0(+0.0/-0.3)	11.7	10.2±.3	2.1±0.2	3.3
EI19	19.2±0.5	13.7±0.3	4.9±0.3	4.7±0.3	14	11.5±0.3	2.4±0.2	4.7
EI22	22.0±0.5	14.9(+0.5/-0.3)	6.0(+0.0/-0.5)	6.0(+0.0/-0.5)	15.8	11.0±0.3	3.6±0.3	7.7
EI25	25.4±0.5	16.3±0.4	6.3±0.3	6.3±0.3	18.6	13.3±0.4	3.0±0.3	10.0
EI28	28.0(+0.7/-0.3)	17.1±0.3	10.4±0.3	7.1±0.3	18.9	12.8±0.4	3.5±0.3	24.0
EI33	33.0(+0.8/-0.5)	24.3±0.4	13.0(+0.0/-0.6)	9.5±0.5	23.2	19.3(+0.5/-0.3)	4.75±0.3	41.5
EI35	35.0±0.6	24.0(+0.5/-0.0)	11.7±0.3	10.0±0.3	24.6	18.0(+0.0/-0.5)	5.0±0.3	41.5
EI40	40.0±0.7	27.0(+0.5/-0.3)	11.6±0.4	11.6±0.4	27.2	21.25±0.3	6.5±0.3	61.0
EI50	50.0±0.7	33.0(+0.7/-0.0)	15.0(+0.0/-0.8)	15.0(+0.0/-0.8)	34	24.5(+0.7/-0.0)	9.0±0.3	115.0
EI60	60.0(+1.0/-0.5)	35.9(+0.8/-0.2)	15.8(+0.0/-0.8)	15.8(+0.0/-0.8)	43.9	27.5(+0.7/-0.0)	8.5±0.5	129.3

Type	Effective Parameter				AL(nH/N ²)			
	C1 (mm ⁻¹)	Le (mm)	Ae (mm ²)	Ve (mm ³)	M3K (±25%)	M2 (±25%)	M3 (±25%)	M5K (±25%)
EI16	1.8	34.8	19.6	679.6	1290	1190.0	1080	2400.0
EI19	1.5	39.1	263	1029		1200.0	1200	
EI22	1.16	42.1	36.2	1525	2160	1980.0	1790	3900.0
EI25	1.07	49.1	46	2270		2300.0	2000	
EI28	0.57	48.6	85.1	4139	4600	4200.0	3800	
EI33	0.57	66.9	118.1	7909	5100	4600	4100	
EI35	0.56	67.3	120	8090	5200	4700	4200	
EI40	0.55	76.8	140	10750	5500	5000.0	4400	
EI50	0.42	94.2	226	21500	7500	6700	5900	
EI60	0.46	110.1	242	26650	7200	6400	5600	

SHANGHAI MEISONGBEI ELECTRONICS CO.,LTD

NO.528 Kangding Road,Jing'An,Shanghai Tel:0086-21-62883517 Fax:0086-21-62883519 www.meisongbei.com