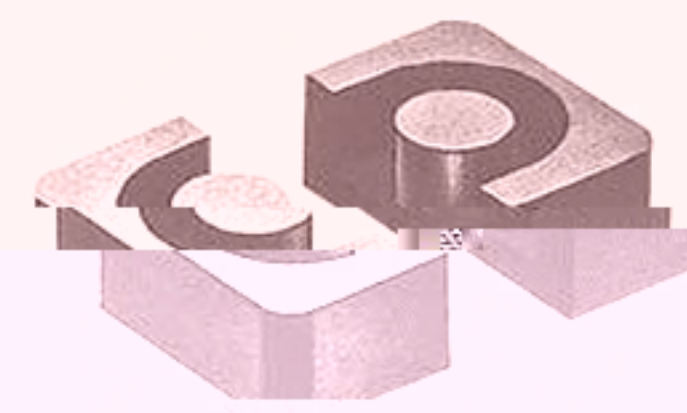


FERRITE CORE | EPICORE

磁芯品名规则说明 (例)

SMP40 EP7 - Z 或 A63

材质 磁芯形状 AI 值 (Z: 无气隙, A63: AI 值为63mH/N²)



NO.	品名	形状	尺寸规格(Unit: mm)								磁芯常数	实效截面	最小实效截	实效磁路	实效体积	重量	电气特性		IEC
			磁芯形状	材质	图号	A	C	K	E	F							2R20	2D20	
1	EP5	SMP40	Fig.1	6.0±0.15	3.8±0.1	1.0Max	4.40±0.15	1.7±0.1	5.6±0.1	4.0±0.2	3.255	3.01	2.27	9.81	29.6	0.5	310min	100±4%	EP5
		SMP47															310min		
		SMP95															360min		
2	EP7	SMP40	Fig.1	9.2±0.2	6.35±0.15	1.8Max	7.4±0.2	3.3±0.1	7.4±0.1	5.2±0.2	1.480	1.070	8.55	15.80	168	1.4	830min	100±4%	EP7
		SMP47															830min		
		SMP95															1000min		
3	EP10	SMP40	Fig.1	11.5±0.3	7.65±0.20	1.95Max	9.4±0.2	3.3±0.15	10.2±0.2	7.4±0.2	1.726	1.130	8.55	19.60	222	2.8	800min	100±4%	EP10
		SMP47															1380±25%		
		SMP95															1170min		
4	EP13	SMP40	Fig.1	12.5±0.3	8.8±0.2	2.5Max	10.0±0.3	4.35±0.15	12.85±0.15	9.2±0.2	1.264	19.50	14.90	24.70	481	5.1	1170min	100±3%	EP13
		SMP47															1080±25%		
		SMP95															1840min		
5	EP15	SMP40	Fig.1	13.0±0.3	9.0±0.2	2.5Max	10.0±0.3	4.35±0.15	12.85±0.15	9.2±0.2	1.264	19.50	14.90	24.70	481	5.1	1170min	100±3%	EP13
		SMP47															1080±25%		
		SMP95															1840min		
6	EP20	SMP40	Fig.1	24.0±0.5	14.95±0.35	4.7Max	16.5±0.4	8.75±0.35	21.4±0.3	21.3±0.3	0.518	78.50	60.100	1070	1070	2.9	2900±25%	100±5%	EP20
		SMP47															3200min		
		SMP95															5700±25%		
7	EP30	SMP40	Fig.1	30.0±0.5	18.0±0.5	5.0Max	20.0±0.5	10.0±0.5	25.0±0.5	25.0±0.5	0.650	95.00	70.000	1200	1200	3.5	3200min	100±5%	EP30
		SMP47															5200min		
		SMP95															9400±25%		