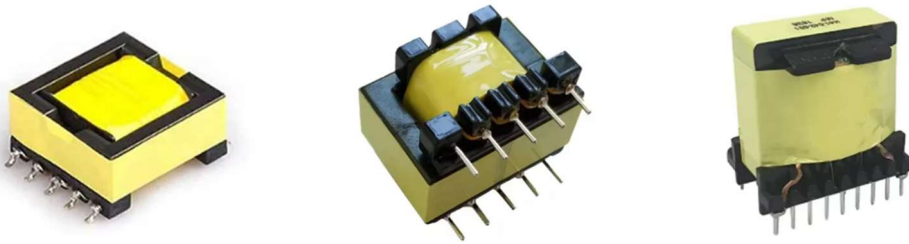


## High Frequency Transformer Series



### Features:

- Smaller Size, Higher Efficiency;
- Increased Power Density; Reduced Electromagnetic Interference (EMI);
- Enhanced Response Time; Compatibility with High-Speed Communication;
- ISO9001, ISO14001, UL, ROHS, SGS, CE, CQC.

### Electrical characteristics:

Operating Temperature:  $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$  (Max high to  $155^{\circ}\text{C}$ );

Storage Temperature:  $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ ;

Part Number	Reference Power(W)				External dimension (mm)
	F=50KHz	F=100KHz	F=300KHz	F=500KHz	
P3 ATEE10/10	1.2	2.5	6.0	8.9	10*10*15
P3 ATEE13/12	1.4	3.1	9.2	13.4	15*13*19
P3 ATEE16/14	1.8	3.5	10.0	15.0	17*14*21
P3 ATEE19/16	4.0	8.7	20.0	28.0	20*18*20
P3 ATEE19/27	4.5	9.2	21.5	30.0	20*18*35
P3 ATEE22/20	4.0	8.0	18.0	25.0	23*17*27
P3 ATEE25/20	8.5	16.0	38.0	46.0	26*21*27
P3 ATEE28/20	10.5	22.0	51.0		29*25*29
P3 ATEE30/30	17.0	29.0	45.0		32*26*35
P3 ATEE35/28	20.0	38.0	85.0		35*28*36
P3 ATEE40/35	25.0	40.0	120.0		41*28*42
P3 ATEE42/42	30.0	60.0	170.0		43*45*41
P3 ATEE65/65	60.0	120.0	360.0		65*65*63
P3 ATEF16/10	2.5	5.0	16.0		17*10*21
P3 ATEF22/14	6.5	14.0	36.0		23*14*28
P3 ATEPC19	1.8	3.5	10.0	15.0	20*20*14
P3 ATEPC25	5.0	9.0	27.0	38.0	28*28*22
P3 ATEFD15	2.0	4.0	12.8	18.0	15*18*17
P3 ATEFD20	4.0	7.5	21.5	30.0	20*22*16