

High Frequency Transformer



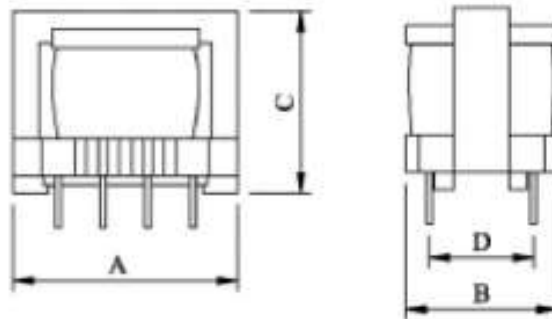
FEATURES

- High transmission power, low loss, wide frequency range, stable performance, low temperature rise.

APPLICATIONS

- Used for electronic instruments and equipment, aircraft, etc,
- Used for transmitter, computer, communication equipment and TV.

SHAPE AND DIMENSIONS



EE 10-102 M
① ② ③ ④

① Series name


② Size code:

③ Inductance: 102-1mH


④ Tolerance: J: $\pm 5\%$, K: $\pm 10\%$, M: $\pm 20\%$

SPECIFICATIONS


● EE TYPE

Productor Photo	Dimension (L*W*H) mm	Inductance(mH)	Rated Current (A)	Dielectric srength
	7.8*7.8*8.2	0.2-5	0.1-0.6	EE6.3
	10.0*10.0*10.0	0.3-20	0.2-1.0	EE8.3
	12.5*12.5*13.0	0.5-50	0.2-1.5	EE10
	15.5*14.5*15	0.5-15	0.5-2.0	EE13
	18.0*14.5*17.0	0.5-25	0.5-2.0	EE16
	19.0*19.5*17.5	0.5-20	0.5-3.0	EE16
	20.5*17.5*20.0	0.5-20	0.5-3.0	EE16
	23.5*17.5*20.0	0.5-25	0.5-3.5	EE22
	26.5*18.5*23.5	0.5-30	0.5-4.0	EE25


● EPC TYPE

Productor Photo	Dimension (L*W*H) mm	Inductance(mH)	Rated Current (A)	Dielectric srength
	15.0*15.0*10.0	0.5-15	0.5-2.0	EPC13
	10.0*10.0*10.0	0.5-20	0.5-2.5	EPC17
	12.5*12.5*13.0	0.5-20	0.5-3.0	EPC19
	27.0*27.0*17.0	0.5-30	0.5-4.0	EPC25

● ETD TYPE

Productor Photo	Dimension (L*W*H) mm	Inductance(mH)	Rated Current (A)	Dielectric srength
	17.0*18.0*9.5	0.5-10	0.5-2.5	ETD15
	22.0*23.0*11.0	0.5-15	0.5-3.0	ETD20
	27.0*28.0*13.0	0.5-20	0.5-3.0	ETD25
	32.0*33.0*14.0	0.5-30	0.5-3.5	ETD30
	36.0*36.0*25.5	0.5-20	0.6-2.5	ETD29
	41.5*41.5*32.0	0.5-30	0.5-4.0	ETD34
	46.0*46.0*37.5	0.5-35	0.5-5.5	ETD39
	55.0*58.5*42.5	0.5-40	0.5-6.5	ETD49

● ER TYPE

Productor Phote	Dimension (L*W*H) mm	Inductance(mH)	Rated Current (A)	Dielectric srength
	32.0*40.0*27.5	0.5-20	0.5-2.5	ER28
	41.0*45.0*30.0	0.5-30	0.5-3.0	ER35
	42.0*45.0*32.0	0.5-40	0.5-4.0	ER40
	44.0*46.0*37.0	0.5-45	0.5-5.0	ER42