

Buzzer Drive Transformers

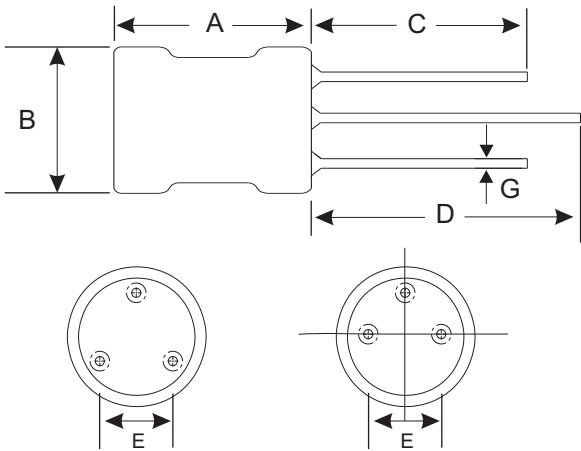
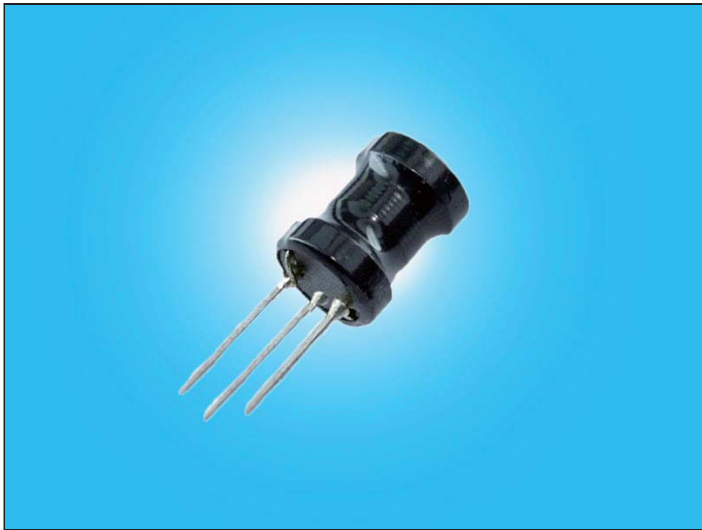


Figure.1

Figure.2

Dimensions and Footprint (Unit:mm)						
Type	A(Max.)	B(Max.)	C(Ref.)	D(Ref.)	E	G(Ref.)
TR3W0608	11.0	7.5	15.0	17.5	3.0±1.0	0.65
TR3W0810	13.0	9.5	15.0	17.5	4.0±1.0	0.65
TR3W0912	15.0	10.5	15.0	17.5	5.0±1.0	0.65
TR3W1012	16.0	11.5	15.0	17.5	6.0±1.0	0.8
TR3W1016	20.0	12.0	15.0	17.5	6.0±1.0	0.8
TR3W1415	19.0	16.0	15.0	17.5	7.5±1.0	1.0

- Customized products.

Description

- Small vertical or horizontal inductors, small space occupancy. Small capacitance, high self resonant frequency.
- TV and audio equipment, communications equipment, buzzer and alarm etc.

Part Number Code

TR3W 0810-320:1600

Turns Ratio

Dimensions

Series Name

Buzzer Drive Transformers

Dimensions and Footprint (Unit:mm)

P/N	Turn Ratio	L(1~3)	DCR(1~3)	IDC
TR3W0608-300:1500	300T : 1500T	82mH $\pm 20\%$	380 Ω MAX	
TR3W0810-320:1600	320T : 1600T	120mH $\pm 20\%$	240 Ω MAX	
TR3W0912-200:2000	200T : 2000T	180mH $\pm 20\%$	420 Ω MAX	
TR3W1012-192:1920	192T : 1920T	170mH $\pm 20\%$	220 Ω MAX	140mA Max.
TR3W1016-310:1650	310T : 1650T	150mH $\pm 20\%$	145 Ω $\pm 20\%$	160mA Max.