

SMD BALUN FILTERS

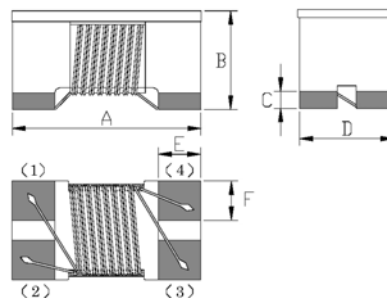
Series BL-T For BS/CS Satellite receivers

- ◆ Gausstek's Balun BL-T series. Suitable for differential signal line like Satellite Receivers. The wire wound features advance in lowest DC resistance and lowest Noise(dB), and much Stable performance.
- ◆ Tuner for TV, mobile devices(e.g. DVB-T/H, ISDB-T) . Power divider for STB and tuner, Satellite Receivers

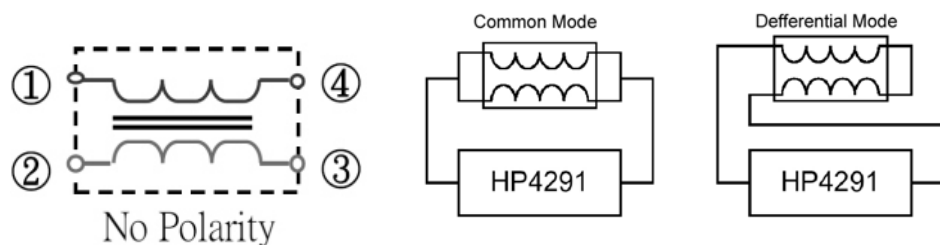
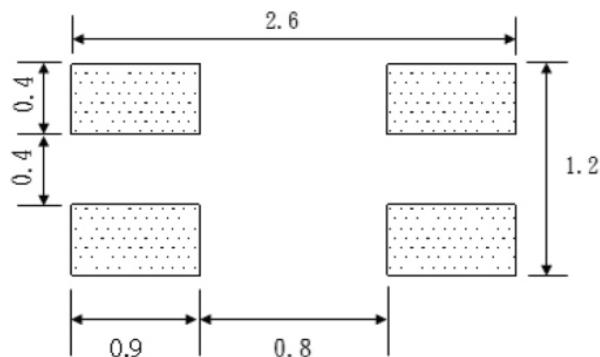
BL 20 T 12 2 S 90R
a b c d e f g

- a : Type of products - Balun Series
 b : Lenth (mm) - 20 : 2.0
 c : Material - BS / CS Satellite Receivers
 d : Width (mm) - 12 : 1.2
 e : Packing - PCS / REEL - 1 : 500, 2 : 2,000
 f : Tolerance - S : ±25%
 g : Impedance - 90R = 90 Ω, 1K = 100 Ω

Type	Alias in mm	Alias in inch	A	B	C ref.	D
BL20T12	2012	0805	2.0±0.2	1.2±0.2	0.17	1.2±0.2



in mm



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Series **BL-T** For BS/CS Satellite Receivers

ELECTRICAL CHARACTERISTICS

Part Number	Alias in mm	Alias in inch	Frequency Range(MHz)	UB/B Impedance (Ω)	RDC (Ω) (Single Line) max.	IDC (mA) max.	VDC (V)	Withstanding Voltage (V)	CMRR typ.	Insertion loss(dB)		Insulation Resistance (M Ω) min.
										typ.	max.	
BL20T122S75R	2012	0805	50~1200	75/75	0.70	280	50	125	20	0.8	1.2	10

CURVES

