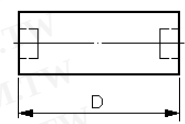
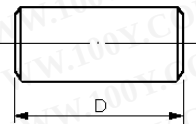
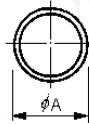


Ferrite Cores (Rod Core)

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



Application : R core is mainly used as the magnetic cores of the coils which do not require adjustments as well as magnetic shield. RWW type are used for peaking coils and micro inductors.

ITEM R AxD	ITEM R AxD	ITEM R AxD	ITEM RWW AxD
R 0.5*1.4	R 4*12	R 6.35*32.5	RWW 1.4*3
R 0.76*4.82	R 4*15	R 6.38*38	RWW 1.9*6
R 0.9*2	R 4*18	R 7*15	RWW 2*2
R 1.6*15	R 4*20	R 7*27	RWW 2.5*2.3
R 1.72*12	R 4*25	R 8*10	RWW 3*6
R 1.9*6	R 4.5*10	R 8*15	RWW 3*20
R 2.3*10.5	R 5*15	R 8*20	RWW 3*12
R 2.3*15.5	R 5*18	R 8*25	RWW 3.5*8.8
R 2.3*20	R 5*20	R 8*30	RWW 4*15
R 2.8*10	R 5*25	R 8.1*5	RWW 4*20
R 3*6.1	R 6*15	R 9.8*30	RWW 5*25
R 3*8	R 6*20	R 10*15	RWW 6.35*28.5
R 3*10	R 6*25	R 10*20	
R 3*12	R 6*30	R 10*25	
R 3*25	R 6.35*25		

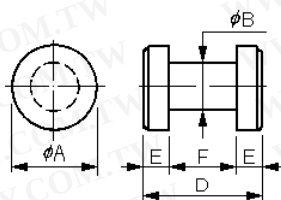
Ferrite Cores

(Drum Core)

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



DR

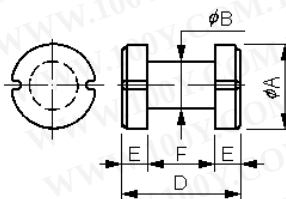


Item Describe
 DR AxD

DR 0.9x1.3	DR 4x4.5	DR 7x5	DR 9.5x9.5	DR 10.8x10.8	DR 12.7x15
DR 1.4x3	DR 4.5x6	DR 7x6	DR 9.8x6	DR 11x6	DR 12.8x10
DR 1.78x1.1	DR 4.6x7.5	DR 7.5x6.9	DR 9.8x11	DR 11x10	DR 13x15
DR 2.5x2	DR 4.8x15	DR 8x10	DR 10x5	DR 11x15	DR 13x16
DR 2.8x2	DR 4.9x1.4	DR 8x16	DR 10x7	DR 11.2x10	DR 13x18
DR 3.85x3.5	DR 5.4x4	DR 8.4x8	DR 10x10	DR 12x4	DR 15x13
DR 4x2	DR 6.8x4	DR 9x6.5	DR 10x16	DR 12x13	DR 15x20
DR 4x3.5	DR 7x4	DR 9x10	DR 10.2x8	DR 12x15	



DRS

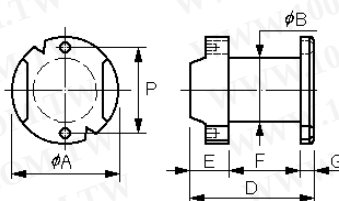


Item Describe
 DRS AxD

DRS 4x4.2	DRS 7.5x6.9	DRS 9x6.5	DRS 11x15	DRS 14x17	DRS 15x20
DRS 5x20	DRS 7.8x7	DRS 9.5x5.5	DRS 12x15	DRS 14x19	DRS 15x22
DRS 6x6	DRS 8x7	DRS 10.85x10	DRS 13x10	DRS 14x22	
DRS 6x10	DRS 8x11	DRS 11x10	DRS 13x15	DRS 15x11	
DRS 7.5x5	DRS 8x12	DRS 11x13	DRS 14x16	DRS 15x18	



DR2WS(SW)

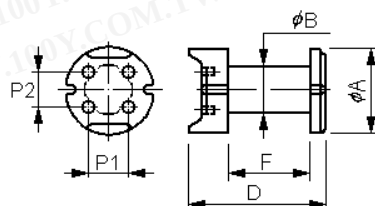


Item Describe
 DR2WS(SW) AxD

DR2WS(SW) 6x5 P=4	DR2WS(SW) 7.5x7.8 P=5	DR2WS(SW) 10.2x8 P=5/6
DR2WS(SW) 6x6.5 P=4	DR2WS(SW) 7.5x9.9 P=5	DR2WS(SW) 10.2x10 P=5/6
DR2WS(SW) 7.5x5.5 P=5	DR2WS(SW) 10.2x6 P=5/6	DR2WS(SW) 12x14.5 P=7.5



DR4WS(SW)



Item Describe
 DR4WS(SW) AxD

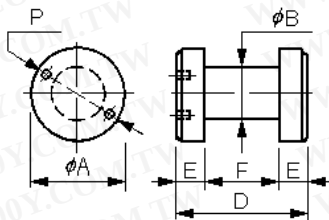
DR4WS(SW) 10x6 P=5	DR4WS(SW) 10x8 P=5	DR4WS(SW) 10x10 P=5
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Ferrite Cores

(Drum Core)

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

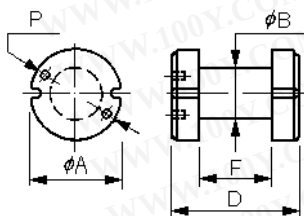
DR2W



Item Describe
 DR2W AxD

DR2W 4x4.5 P=2	DR2W 6.8x8 P=5	DR2W 9x12 P=5/6	DR2W 12x16 P=7.5
DR2W 4x5.5 P=2	DR2W 7x6 P=5	DR2W 9.8x11 P=6	DR2W 13x15 P=7.5
DR2W 4.2x6 P=2	DR2W 7.5x9 P=5	DR2W 10x8 P=6	DR2W 14x15 P=7.5
DR2W 5x5.5 P=2/2.5	DR2W 7.5x9.9 P=5	DR2W 10x10 P=6	DR2W 14x16 P=7.5
DR2W 5x7 P=2.5	DR2W 8x5 P=5	DR2W 10x11 P=6	DR2W 14x17 P=7.5
DR2W 5x13 P=2.5	DR2W 8x8 P=5	DR2W 10x12 P=6	DR2W 14x19 P=7.5
DR2W 6x6 P=3	DR2W 8x10 P=4/5	DR2W 10x15 P=6	DR2W 15x13 P=7.5/10
DR2W 6x8 P=3/3.5	DR2W 8x11 P=5	DR2W 10x16 P=5/6/6.5	DR2W 16x18 P=7.5/9/9.5/10
DR2W 6x8.5 P=3.5	DR2W 8x12 P=5	DR2W 11x12 P=5	DR2W 18x18 P=10/12.5/13
DR2W 6x25 P=3.5	DR2W 8x14 P=5	DR2W 11x15 P=5	DR2W 18x22 P=9.5/10/12.5/13
DR2W 6.5x7.5 P=4.5	DR2W 8x20 P=5	DR2W 12x15 P=7.5	

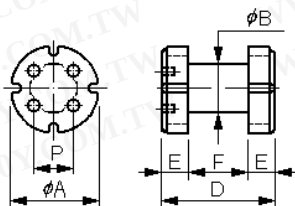
DR2WS



Item Describe
 DR2WS AxD

DR2WS 5x7 P=2.5	DR2WS 7.8x9 P=5	DR2WS 11x12 P=5/7	DR2WS 14x17 P=7.5
DR2WS 6x8 P=3	DR2WS 8x7 P=5	DR2WS 11x15 P=5/7	DR2WS 14x19 P=7.5
DR2WS 7x6.1 P=3.5	DR2WS 8x8 P=5	DR2WS 12x15 P=7.5	DR2WS 16x18 P=9
DR2WS 7x6.8 P=5	DR2WS 8x10 P=5	DR2WS 13x12 P=9	DR2WS 16x22 P=9
DR2WS 7x8 P=5	DR2WS 8x11 P=5	DR2WS 13x15 P=7.5/9	DR2WS 18x18 P=12.5
DR2WS 7.5x10 P=5	DR2WS 9x12 P=5	DR2WS 14x15 P=7.5	DR2WS 18x20 P=12.5
DR2WS 7.85x7 P=5	DR2WS 11x10 P=5/7	DR2WS 14x16 P=7.5	DR2WS 18x22 P=12.5

DR4WS



Item Describe
 DR4WS AxD

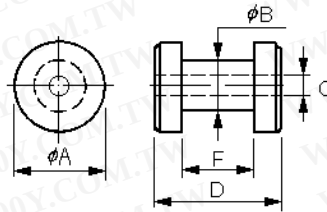
DR4WS 10x5 P=5	DR4WS 10x8 P=5	DR4WS 10x12 P=5
DR4WS 10x6 P=5	DR4WS 10x10 P=5	DR4WS 10x16 P=5

Ferrite Cores (Drum Core)

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



DRH

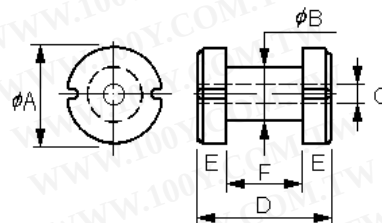


Item Describe
 DRH Ax CxD

DRH 4.6x1.85x6	DRH 20.8x5x19	DRH 27.8x5x21
DRH 4.7x2.5x19	DRH 20.8x5x25	DRH 27.8x5x25



DRHS

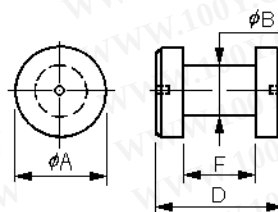


Item Describe
 DRHS Ax CxD

DRHS 14.8x3x20	DRHS 22x3.75x14	DRHS 22x3.75x21	DRHS 35x6.9x25
DRHS 20x3.3x22	DRHS 22x3.75x18	DRHS 22x3.75x25	DRHS 35x6.9x35



DRWW

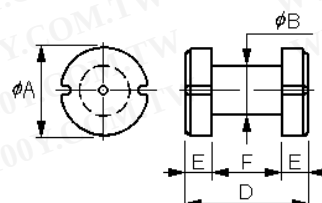


Item Describe
 DRWW Ax D

DRWW 1.6x1.67	DRWW 3x8	DRWW 5x13	DRWW 9.5x5.5	DRWW 10.5x22
DRWW 2x2	DRWW 3x10	DRWW 6x8	DRWW 9.5x11	DRWW 13x11
DRWW 2x4	DRWW 3.5x6	DRWW 6x13	DRWW 10x12	DRWW 13x15
DRWW 2.5x4	DRWW 4x8	DRWW 6.22x12.85	DRWW 10x20	DRWW 14.5x15
DRWW 3x6	DRWW 4.3x10	DRWW 8x10	DRWW 10.5x19.8	DRWW 15x13



DRWWS



Item Describe
 DRWWS Ax D

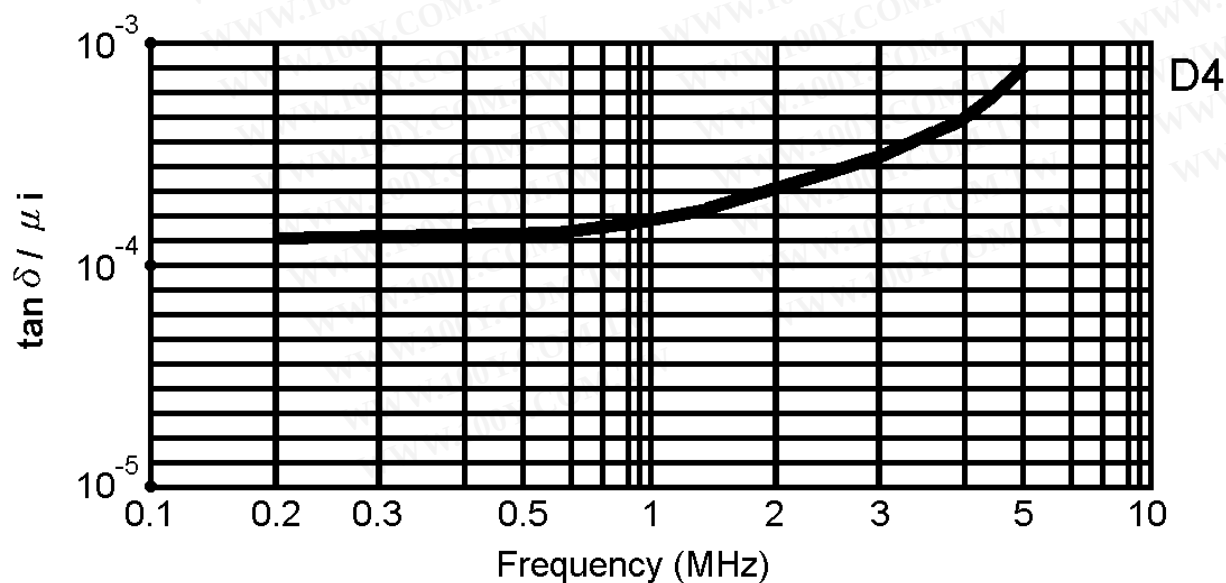
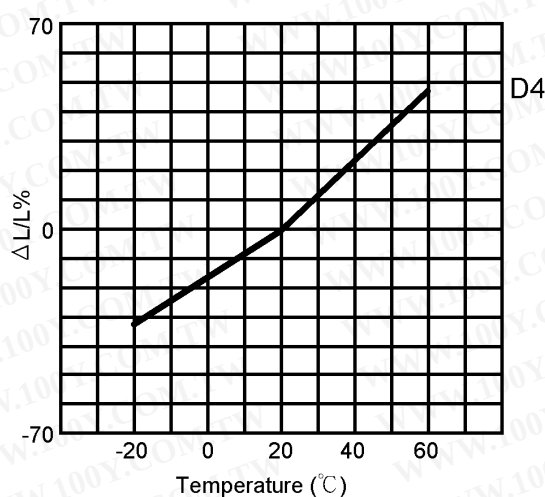
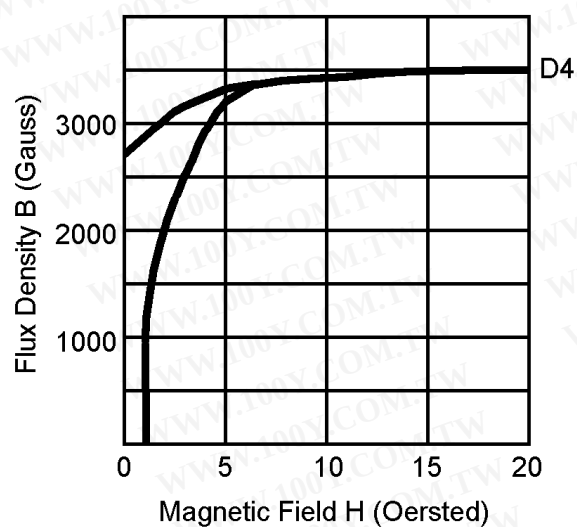
DRWWS 6x13	DRWWS 6.22x12.85	DRWWS 9.5x16	DRWWS 10.5x19.8	DRWWS 13x10
DRWWS 6x15	DRWWS 9.5x12	DRWWS 9.5x19.8	DRWWS 10.5x22	

Characteristics of Material

Material D4

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

μ_i	$\tan \delta / \mu_i$	$\alpha m r$	Bm	Br	Hc	Tc	r	d
-	$\times 10^{-6}$	$\times 10^{-6} / ^\circ C$	Gauss	Gauss	Oersted	$^\circ C$	$\Omega - cm$	g / cm^3
200	200(0.2MHz) 900(5.0MHz)	35	3500	2700	1.1	250	10^7	5.0

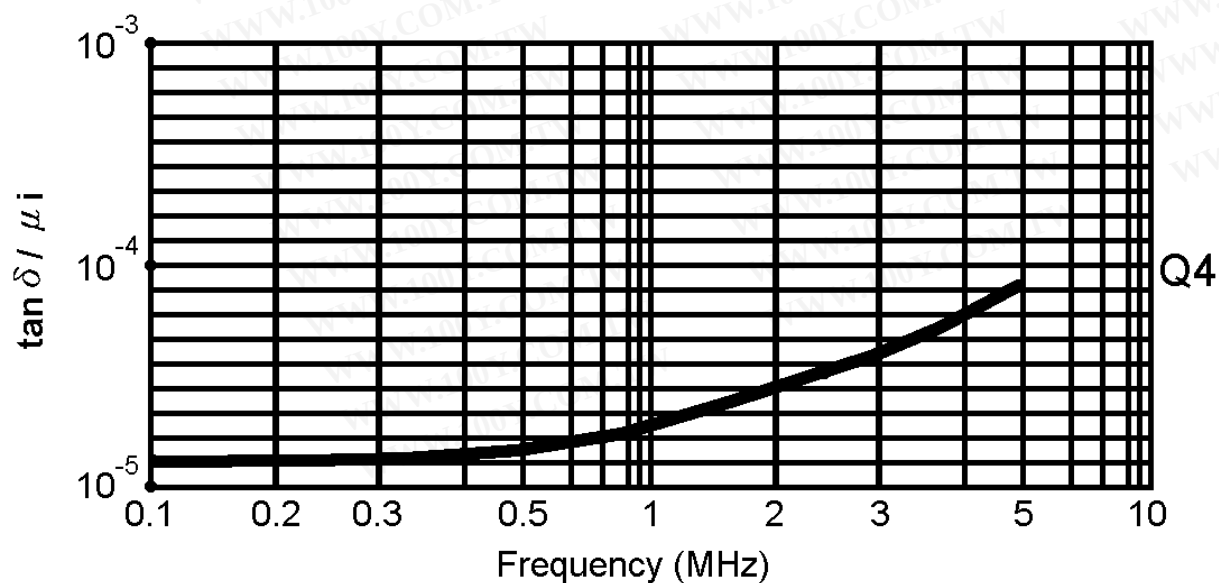
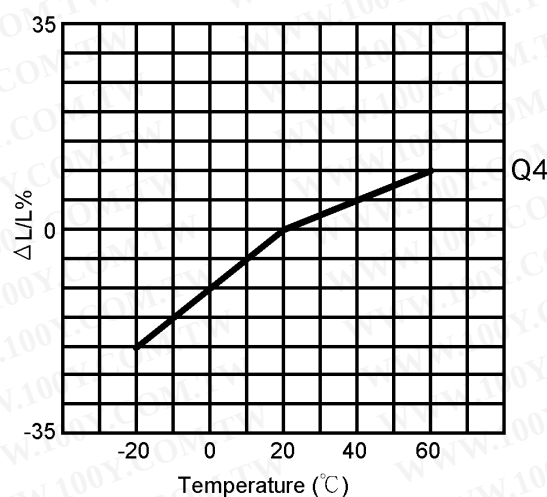
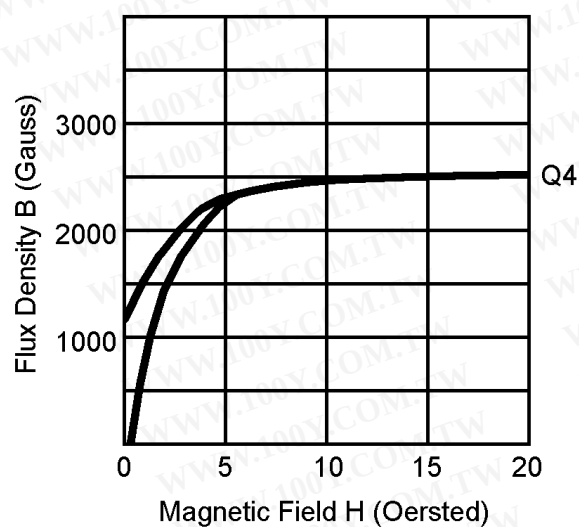


Characteristics of Material

Material Q4

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

μ_i	$\tan \delta / \mu_i$	$\alpha m r$	Bm	Br	Hc	Tc	r	d
-	$\times 10^{-6}$	$\times 10^{-6} / ^\circ C$	Gauss	Gauss	Oersted	$^\circ C$	$\Omega - cm$	g / cm^3
350	20(0.1MHz) 90(5.0MHz)	8	2500	1200	0.5	150	10^7	4.7

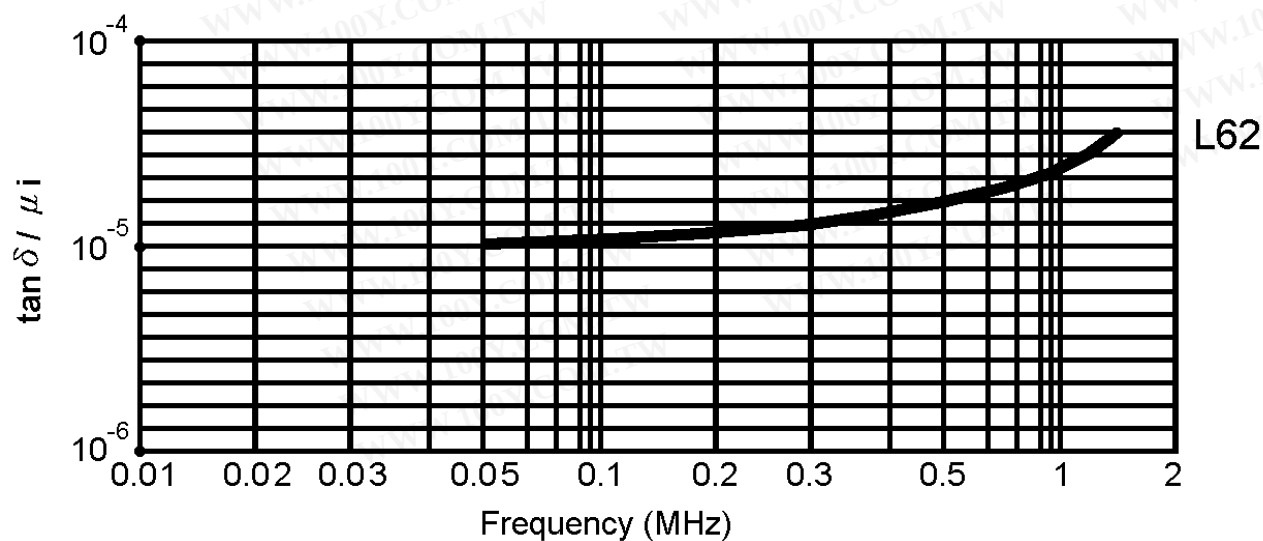
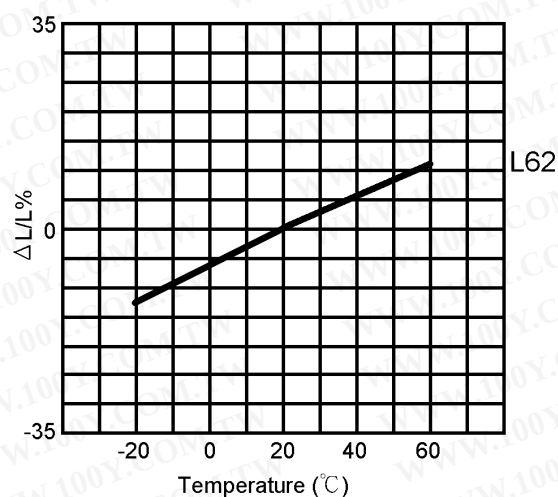
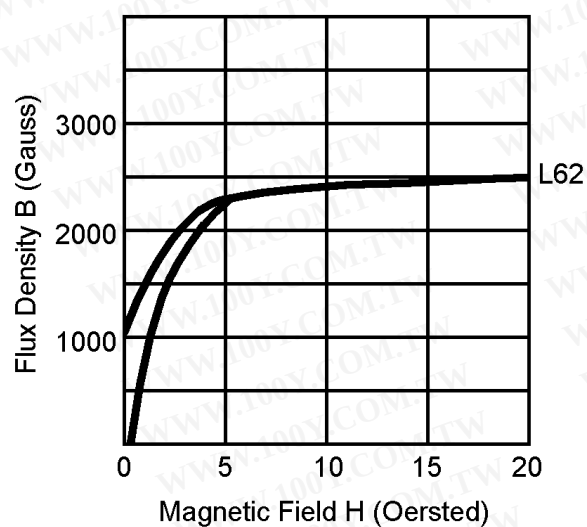


Characteristics of Material

Material L62

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

μ_i	$\tan \delta / \mu_i$	r	Bm	Br	Hc	Tc	r	d
-	$\times 10^{-6}$	$\times 10^{-6} / ^\circ C$	Gauss	Gauss	Oersted	$^\circ C$	$\Omega - cm$	g / cm^3
800	10(0.05MHz) 60(1.5MHz)	5	2500	1100	0.4	150	10^7	5.0

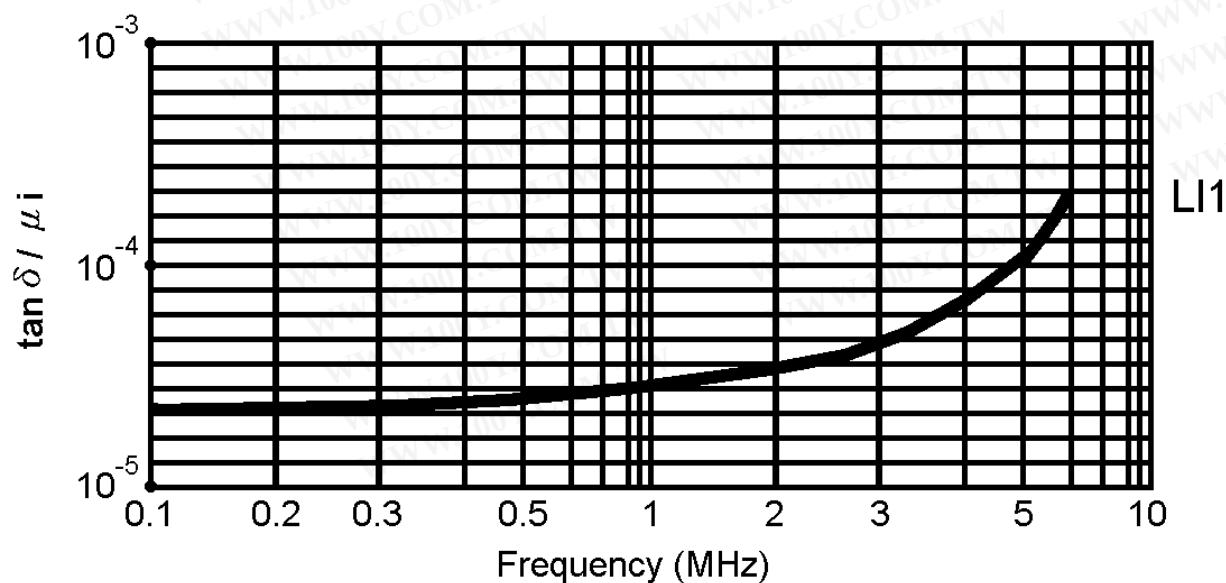
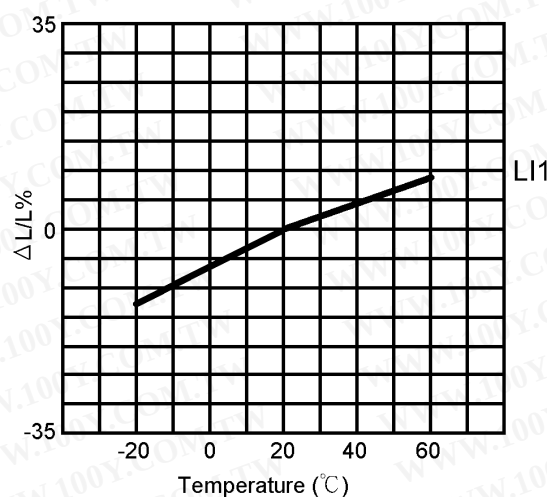
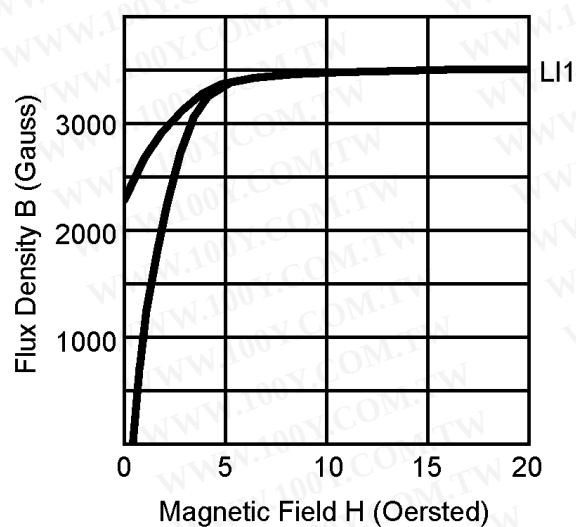


Characteristics of Material

Material LI1

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

μ_i	$\tan \delta / \mu_i$	$\alpha m r$	Bm	Br	Hc	Tc	r	d
-	$\times 10^{-6}$	$\times 10^{-6} / ^\circ C$	Gauss	Gauss	Oersted	$^\circ C$	$\Omega - cm$	g / cm^3
750	40(0.1MHz) 400(6.0MHz)	2	3500	2300	0.8	150	10^7	5.0

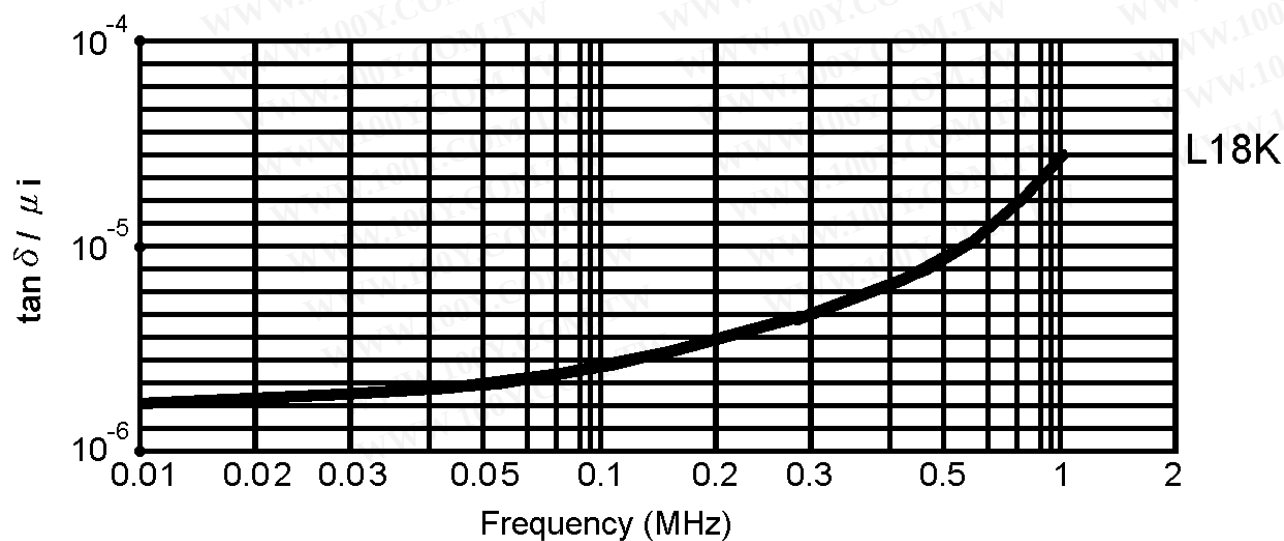
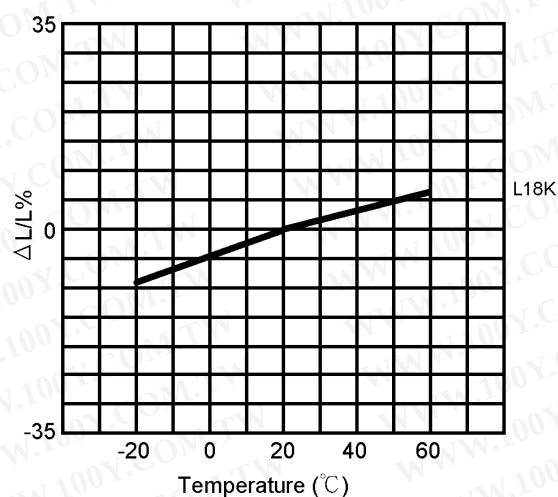
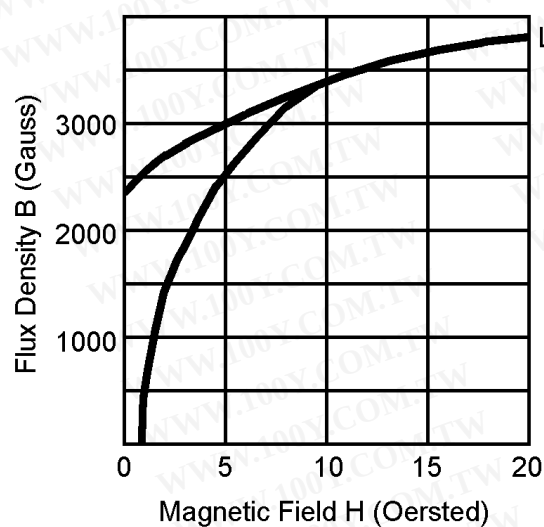


Characteristics of Material

Material L18K

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

μ_i	$\tan \delta / \mu_i$	$\alpha m r$	Bm	Br	Hc	Tc	r	d
-	$\times 10^{-6}$	$\times 10^{-6} / ^\circ C$	Gauss	Gauss	Oersted	$^\circ C$	$\Omega - cm$	g / cm^3
1800	3(0.01MHz) 40(1.0MHz)	2	3800	2500	1.1	140	10^7	5.0



Characteristics of Material

Material EM11

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

μ_i	$\tan \delta / \mu_i$	$\alpha m r$	Bm	Br	Hc	Tc	r	d
-	$\times 10^{-6}$	$\times 10^{-6} / ^\circ C$	Gauss	Gauss	Oersted	$^\circ C$	$\Omega - cm$	g / cm^3
300	30(0.1MHz) 700(7.0MHz)	25	3000	1300	0.7	140	10^7	5.1

