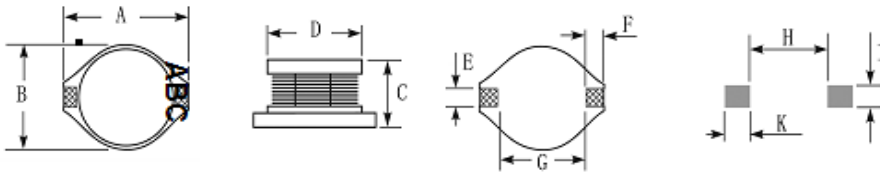


Shape And Dimensions



Item	No Tube
A (mm)	13.5MAX
B (mm)	10.0MAX
C (mm)	5.2MAX
D(mm)	8.4Ref
E(mm)	2.54 Ref
F(mm)	2.54Ref
G	7.62Ref
H	7.37Ref
I	2.79Ref
K	2.79Ref

Electrical Characteristics:

L	0.68-10000uH	Test Conditions	100KHz/0.25V	Test Instruments: HP4287A
DCR	0.006-39.00ΩMax			
IDC	$L(9.5-0.11A) \geq 0A \times 70\%$		100KHz/0.25V	

Material:

- 1: Core:3316
- 2: Copper wire:2UEWH
- 3: BASE:3316BASE
- 4: glue: 4355-E

Schematic



Product material no.	L (uH)	Test Conditions (KHz)/V	DCR max. (Ω)	IDC (A)	Irise (A) $\Delta T=40^{\circ}\text{C}$
D DL22-1	1.0	100/0.1	0.007	9.00	7.50
D DL22-1.5	1.5	100/0.1	0.009	8.00	6.50
D DL22-2.2	2.2	100/0.1	0.012	7.00	6.10
D DL22-2.5	2.5	100/0.1	0.012	7.00	5.50
D DL22-3.3	3.3	100/0.1	0.015	6.40	5.00
D DL22-4.7	4.7	100/0.1	0.019	5.40	4.50
D DL22-6.8	6.8	100/0.1	0.030	4.50	3.40
D DL22-10	10	100/0.1	0.050	3.70	2.90
D DL22-15	15	100/0.1	0.060	3.00	2.50
D DL22-22	22	100/0.1	0.10	2.50	2.00
D DL22-33	33	100/0.1	0.12	2.00	1.80
D DL22-47	47	100/0.1	0.19	1.60	1.40
D DL22-68	68	100/0.1	0.24	1.40	1.20
D DL22-100	100	100/0.1	0.33	1.20	1.00
D DL22-150	150	100/0.1	0.59	1.00	0.80
D DL22-220	220	100/0.1	0.78	0.80	0.70
D DL22-330	330	100/0.1	1.15	0.60	0.55
D DL22-470	470	100/0.1	1.70	0.50	0.45
D DL22-680	680	100/0.1	2.6	0.40	0.35
D DL22-1000	1000	100/0.1	3.9	0.35	0.30
D DL22-1500	1500	100/0.1	6.3	0.30	0.25
D DL22-2200	2200	100/0.1	8.2	0.24	0.20
D DL22-3300	3300	100/0.1	14.00	0.18	0.16
D DL22-4700	4700	100/0.1	17.00	0.16	0.15
D DL22-6800	6800	100/0.1	30.00	0.12	0.11
D DL22-8200	8200	100/0.1	34.00	0.12	0.11