



Dimensions:mm
 A:2.8(Max)
 B:5.0(Max)
 C:28.0 ± 3.0
 D:0.50 ± 0.05

電感色環所代表的意義：

Color code	First significant figure	Second significant figure	Third significant Multiplier	Last significant Tolerance(+%)
Black	0	0	1	/
Brown	1	1	10	/
Red	2	2	100	/
Orange	3	3	1000	/
Yellow	4	4	/	/
Green	5	5	/	/
Blue	6	6	/	/
Violet	7	7	/	/
Gray	8	8	/	/
White	9	9	/	2.5
Black	/	/	/	20
Gold	/	/	0.1	5
Silver	/	/	0.01	10

Part No.	L (nH)	TESTING FREQ (MHZ)	Q (Min)	S.R.F. (MHZ) MIN	RDC (Ω)Max	IDC (MA)Max
AL0402N-R10M	0.10	2.52	35	300	0.18	700
AL0402N-R12M	0.12	2.52	35	300	0.20	660
AL0402N-R15M	0.15	2.52	35	300	0.22	620
AL0402N-R18M	0.18	2.52	35	300	0.24	600
AL0402N-R22M	0.22	2.52	35	150	0.40	400
AL0402N-R24M	0.24	2.52	35	150	0.43	380
AL0402N-R33M	0.33	2.52	35	150	0.48	370
AL0402N-R39M	0.39	2.52	35	150	0.51	350
AL0402N-R47M	0.47	2.52	35	150	0.56	330
AL0402N-R56M	0.56	2.52	35	150	0.61	320
AL0402N-R68M	0.68	2.52	35	150	0.67	310
AL0402N-R82M	0.82	2.52	35	150	0.74	290
AL0402N-1R0	1.0	2.52	35	150	0.80	270
AL0402N-1R2	1.2	7.96	40	110	0.90	260
AL0402N-1R5	1.5	7.96	40	70	1.0	250
AL0402N-1R8	1.8	7.96	40	60	1.1	240
AL0402N-2R2	2.2	7.96	40	45	1.2	230
AL0402N-2R7	2.7	7.96	40	40	1.3	220
AL0402N-3R3	3.3	7.96	40	38	1.4	210
AL0402N-3R9	3.9	7.96	40	36	1.6	200
AL0402N-4R7	4.7	7.96	40	32	1.7	190
AL0402N-5R6	5.6	7.96	40	30	1.9	180
AL0402N-6R8	6.8	7.96	40	28	2.0	175
AL0402N-8R2	8.2	7.96	40	26	2.2	165
AL0402N-100	10	7.96	40	24	2.5	160
AL0402N-120	12	2.52	40	22	2.5	150
AL0402N-150	15	2.52	40	20	2.8	145
AL0402N-180	18	2.52	40	18	3.1	140
AL0402N-200	22	2.52	40	17	3.4	130
AL0402N-270	27	2.52	40	16	4.3	80
AL0402N-330	33	2.52	40	14	4.7	76
AL0402N-390	39	2.52	40	13	5.2	74
AL0402N-470	47	2.52	40	12	5.8	70
AL0402N-560	56	2.52	40	11	6.4	68
AL0402N-680	68	2.52	40	10	7.2	64
AL0402N-820	82	2.52	40	9.5	11	46
AL0402N-101	100	2.52	40	9	12	44
AL0402N-121	120	0.796	40	8	13	42
AL0402N-151	150	0.796	40	6	16	39
AL0402N-181	180	0.796	40	5	18	37
AL0402N-221	220	0.796	40	5	20	35
AL0402N-271	270	0.796	40	4.6	25	25
AL0402N-331	330	0.796	40	4.2	30	25
AL0402N-391	390	0.796	40	3.8	34	25
AL0402N-471	470	0.796	40	3.5	38	24