



Dimensions:mm

A:4.0 (Max)
 B:12.0 (Max)
 C:26.0±3.0
 D:0.65 ± 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 |
|--------------|-----------|--------------------------|------------|------------------------|---------------|----------------|
| AL0410N-R22M | 0.22 | 25.2 | 25 | 380 | 0.21 | 880 |
| AL0410N-R27M | 0.27 | 25.2 | 25 | 340 | 0.24 | 800 |
| AL0410N-R33M | 0.33 | 25.2 | 25 | 300 | 0.28 | 750 |
| AL0410N-R39M | 0.39 | 25.2 | 25 | 280 | 0.32 | 680 |
| AL0410N-R47M | 0.47 | 25.2 | 25 | 250 | 0.36 | 650 |
| AL0410N-R56M | 0.56 | 25.2 | 25 | 230 | 0.41 | 600 |
| AL0410N-R68M | 0.68 | 25.2 | 25 | 210 | 0.47 | 550 |
| AL0410N-R82M | 0.82 | 25.2 | 25 | 172 | 0.24 | 980 |
| AL0410N-1R0 | 1.00 | 25.2 | 25 | 157 | 0.24 | 920 |
| AL0410N-1R2 | 1.20 | 7.96 | 50 | 144 | 0.27 | 880 |
| AL0410N-1R5 | 1.50 | 7.96 | 50 | 131 | 0.30 | 830 |
| AL0410N-1R8 | 1.80 | 7.96 | 55 | 121 | 0.32 | 790 |
| AL0410N-2R2 | 2.2 | 7.96 | 55 | 110 | 0.35 | 750 |
| AL0410N-2R7 | 2.7 | 7.96 | 60 | 100 | 0.35 | 720 |
| AL0410N-3R3 | 3.3 | 7.96 | 65 | 94 | 0.35 | 670 |
| AL0410N-3R9 | 3.9 | 7.96 | 65 | 86 | 0.37 | 640 |
| AL0410N-4R7 | 4.7 | 7.96 | 70 | 80 | 0.39 | 620 |
| AL0410N-5R6 | 5.6 | 7.96 | 70 | 74 | 0.43 | 590 |
| AL0410N-6R8 | 6.8 | 7.96 | 75 | 68 | 0.48 | 550 |
| AL0410N-8R2 | 8.2 | 7.96 | 80 | 53 | 0.52 | 530 |
| AL0410N-100 | 10 | 7.96 | 80 | 45 | 0.58 | 500 |
| AL0410N-120 | 12 | 2.52 | 75 | 34 | 0.63 | 480 |
| AL0410N-150 | 15 | 2.52 | 70 | 20 | 0.72 | 460 |
| AL0410N-180 | 18 | 2.52 | 65 | 14 | 0.77 | 430 |
| AL0410N-220 | 22 | 2.52 | 60 | 9.9 | 0.84 | 410 |
| AL0410N-270 | 27 | 2.52 | 55 | 7.6 | 0.94 | 390 |
| AL0410N-330 | 33 | 2.52 | 55 | 6.3 | 1.03 | 370 |
| AL0410N-390 | 39 | 2.52 | 50 | 6.3 | 1.12 | 350 |
| AL0410N-470 | 47 | 2.52 | 45 | 6.3 | 1.22 | 340 |
| AL0410N-560 | 56 | 2.52 | 40 | 6.2 | 1.34 | 320 |
| AL0410N-680 | 68 | 2.52 | 40 | 5.7 | 1.47 | 305 |
| AL0410N-820 | 82 | 2.52 | 35 | 5.3 | 1.62 | 290 |
| AL0410N-101 | 100 | 2.52 | 30 | 4.8 | 1.80 | 275 |
| AL0410N-121 | 120 | 0.796 | 70 | 3.8 | 3.70 | 185 |
| AL0410N-151 | 150 | 0.796 | 70 | 3.8 | 3.70 | 185 |
| AL0410N-181 | 180 | 0.796 | 70 | 3.3 | 4.60 | 165 |
| AL0410N-221 | 220 | 0.796 | 70 | 3.0 | 5.10 | 155 |
| AL0410N-271 | 270 | 0.796 | 65 | 2.8 | 6.00 | 145 |
| AL0410N-331 | 330 | 0.796 | 65 | 2.6 | 6.5 | 137 |
| AL0410N-391 | 390 | 0.796 | 65 | 2.4 | 7.5 | 133 |
| AL0410N-471 | 470 | 0.796 | 60 | 2.25 | 8.5 | 126 |
| AL0410N-561 | 560 | 0.796 | 60 | 2.1 | 9.5 | 120 |
| AL0410N-681 | 680 | 0.796 | 55 | 1.95 | 12.0 | 113 |
| AL0410N-821 | 820 | 0.796 | 55 | 1.85 | 14.0 | 110 |
| AL0410N-102 | 1000 | 0.796 | 50 | 1.4 | 20.0 | 100 |