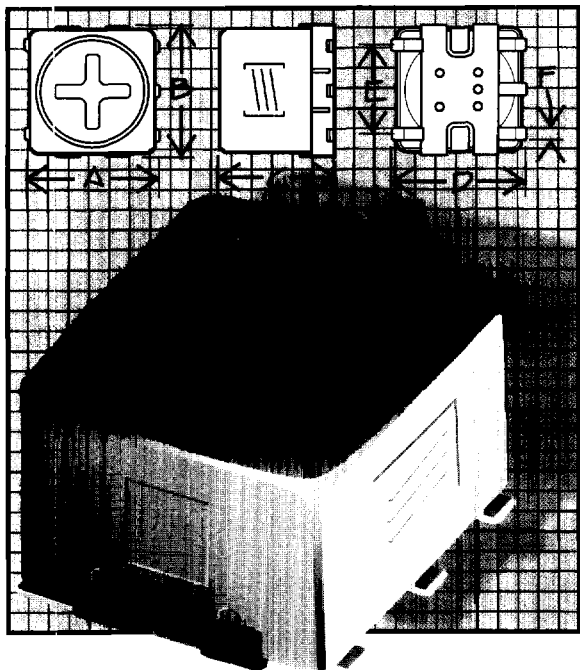


▶▶ Variable Surface Mount Inductors



Physical Parameters

| | Inches | Millimeters |
|---|-----------|-------------|
| A | .230 max. | 5.9 max. |
| B | .237 max. | 6.1 max. |
| C | .215 max. | 5.5 max. |
| D | .242 nom. | 6.2 max. |
| E | .137 nom. | 3.5 nom. |
| F | .025 nom. | .55 nom. |

Series 9407

See Technical Notes, Blue Section

| DELEVAN PART NUMBER | INDUCTANCE (μH) | Q MINIMUM | TEST FREQUENCY (MHZ) | INDUCTANCE ADJUSTABLE RANGE |
|---------------------|-----------------|-----------|----------------------|-----------------------------|
| 9407-9018 | 1.8 | 45 | 7.96 | ±3% |
| 9407-9020 | 2.0 | 45 | 7.96 | ±3% |
| 9407-9022 | 2.2 | 45 | 7.96 | ±3% |
| 9407-9024 | 2.4 | 50 | 7.96 | ±3% |
| 9407-9027 | 2.7 | 50 | 7.96 | ±3% |
| 9407-9030 | 3.0 | 50 | 7.96 | ±3% |
| 9407-9033 | 3.3 | 55 | 7.96 | ±3% |
| 9407-9036 | 3.6 | 55 | 7.96 | ±4% |
| 9407-9039 | 3.9 | 55 | 7.96 | ±4% |
| 9407-9043 | 4.3 | 55 | 7.96 | ±4% |
| 9407-9047 | 4.7 | 55 | 7.96 | ±4% |
| 9407-9051 | 5.1 | 55 | 7.96 | ±4% |
| 9407-9056 | 5.6 | 65 | 7.96 | ±4% |
| 9407-9062 | 6.2 | 65 | 7.96 | ±4% |
| 9407-9068 | 6.8 | 65 | 7.96 | ±4% |
| 9407-9075 | 7.5 | 65 | 7.96 | ±4% |
| 9407-9082 | 8.2 | 65 | 7.96 | ±4% |
| 9407-9091 | 9.1 | 65 | 7.96 | ±4% |
| 9407-9100 | 10.0 | 45 | 2.52 | ±5% |
| 9407-9110 | 11 | 45 | 2.52 | ±5% |
| 9407-9120 | 12 | 45 | 2.52 | ±5% |
| 9407-9130 | 13 | 45 | 2.52 | ±5% |
| 9407-9150 | 15 | 45 | 2.52 | ±5% |
| 9407-9160 | 16 | 45 | 2.52 | ±5% |
| 9407-9180 | 18 | 45 | 2.52 | ±5% |
| 9407-9200 | 20 | 45 | 2.52 | ±5% |
| 9407-9220 | 22 | 45 | 2.52 | ±5% |
| 9407-9240 | 24 | 45 | 2.52 | ±5% |
| 9407-9270 | 27 | 45 | 2.52 | ±5% |
| 9407-9300 | 30 | 45 | 2.52 | ±5% |
| 9407-9330 | 33 | 45 | 2.52 | ±5% |
| 9407-9360 | 36 | 45 | 2.52 | ±5% |
| 9407-9390 | 39 | 45 | 2.52 | ±5% |
| 9407-9430 | 43 | 45 | 2.52 | ±5% |
| 9407-9470 | 47 | 45 | 2.52 | ±5% |
| 9407-9510 | 51 | 45 | 2.52 | ±5% |
| 9407-9560 | 56 | 45 | 2.52 | ±5% |
| 9407-9620 | 62 | 45 | 2.52 | ±5% |
| 9407-9680 | *68 | *30 | 2.52 | ±5% |
| 9407-9750 | *75 | *30 | 2.52 | ±5% |
| 9407-9820 | *82 | *30 | 2.52 | ±5% |
| 9407-9910 | *91 | *30 | 2.52 | ±5% |
| 9407-9101 | 100 | 45 | .796 | ±5% |
| 9407-9111 | 110 | 45 | .796 | ±5% |
| 9407-9121 | 120 | 45 | .796 | ±5% |
| 9407-9131 | 130 | 45 | .796 | ±5% |
| 9407-9151 | 150 | 45 | .796 | ±5% |
| 9407-9161 | 160 | 45 | .796 | ±5% |
| 9407-9181 | 180 | 45 | .796 | ±5% |
| 9407-9201 | 200 | 45 | .796 | ±5% |
| 9407-9241 | 220 | 45 | .796 | ±5% |
| 9407-9241 | 240 | 45 | .796 | ±5% |
| 9407-9271 | 270 | 45 | .796 | ±5% |
| 9407-9301 | 300 | 45 | .796 | ±5% |
| 9407-9331 | 330 | 45 | .796 | ±5% |
| 9407-9361 | 360 | 45 | .796 | ±5% |
| 9407-9391 | 390 | 45 | .796 | ±5% |
| 9407-9471 | 470 | 45 | .796 | ±5% |
| 9407-9511 | 510 | 45 | .796 | ±5% |
| 9407-9621 | 620 | 45 | .796 | ±5% |
| 9407-9681 | 680 | 45 | .796 | ±5% |
| 9407-9751 | 750 | 45 | .796 | ±5% |
| 9407-9821 | 820 | 45 | .796 | ±5% |
| 9407-9911 | 910 | 45 | .796 | ±5% |
| 9407-9102 | 1000 | 45 | .796 | ±5% |
| 9407-9100 | 1100 | 45 | .796 | ±5% |
| 9407-9122 | 1200 | 45 | .796 | ±5% |
| 9407-9132 | 1300 | 45 | .796 | ±5% |

* Tested @ 450 KHz