

Varnished Chokes



The Model 73F Series is obsolete and not recommended for new designs.

Special Features

- High Q, high self-resonant frequency
- High voltage application
- Universal wound
- Ferrite core
- Low cost
- Varnish coated
- Operating temperature -55 to +105 °C

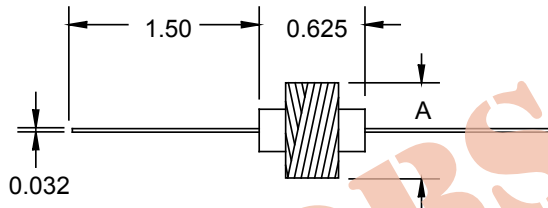
Notes

* Current to cause 35 °C max. temperature rise

† RoHS Directive 2002/95/EC Jan 27 2003 including Annex.

| 73F Series | | | | | | | |
|-------------|----------------|-----------|---------------------|----------------------|------------------|----------------|------------------|
| Part Number | L (μH) ±5 % | Q Min. | Test Freq. (MHz) | SRF (MHz) Min. | DCR Ω Max. | I, DC* (mA) | Dim. A Max |
| 73F104AF-RC | 100 | 140 | 0.79 | 7.7 | 2.0 | 250 | 0.33 |
| 73F124AF-RC | 120 | 140 | 0.79 | 7.0 | 2.2 | 250 | 0.33 |
| 73F154AF-RC | 150 | 160 | 0.79 | 6.3 | 2.5 | 250 | 0.33 |
| 73F184AF-RC | 180 | 160 | 0.79 | 6.0 | 2.9 | 250 | 0.34 |
| 73F224AF-RC | 220 | 160 | 0.79 | 5.6 | 3.2 | 250 | 0.36 |
| 73F274AF-RC | 270 | 160 | 0.79 | 5.1 | 3.6 | 250 | 0.36 |
| 73F334AF-RC | 330 | 160 | 0.79 | 4.8 | 3.8 | 250 | 0.37 |
| 73F394AF-RC | 390 | 160 | 0.79 | 4.4 | 4.2 | 225 | 0.39 |
| 73F474AF-RC | 470 | 160 | 0.79 | 3.9 | 4.8 | 200 | 0.39 |
| 73F564AF-RC | 560 | 160 | 0.79 | 3.6 | 5.3 | 200 | 0.40 |
| 73F684AF-RC | 680 | 160 | 0.79 | 3.4 | 6.0 | 200 | 0.40 |
| 73F824AF-RC | 820 | 150 | 0.79 | 3.1 | 6.8 | 200 | 0.44 |
| 73F103AF-RC | 1000 | 140 | 0.79 | 2.6 | 7.5 | 150 | 0.47 |
| 73F123AF-RC | 1200 | 140 | 0.25 | 2.2 | 7.8 | 150 | 0.54 |
| 73F153AF-RC | 1500 | 140 | 0.25 | 2.0 | 8.8 | 150 | 0.58 |
| 73F183AF-RC | 1800 | 140 | 0.25 | 1.8 | 11.0 | 150 | 0.61 |
| 73F223AF-RC | 2200 | 100 | 0.25 | 1.5 | 12.0 | 150 | 0.44 |
| 73F273AF-RC | 2700 | 100 | 0.25 | 1.4 | 13.5 | 125 | 0.47 |
| 73F333AF-RC | 3300 | 100 | 0.25 | 1.3 | 15.1 | 125 | 0.50 |
| 73F393AF-RC | 3900 | 95 | 0.25 | 1.2 | 18.0 | 125 | 0.51 |
| 73F473AF-RC | 4700 | 95 | 0.25 | 1.0 | 21.5 | 100 | 0.53 |
| 73F563AF-RC | 5600 | 95 | 0.25 | 1.0 | 25.0 | 80 | 0.56 |
| 73F683AF-RC | 6800 | 95 | 0.25 | 0.90 | 29.0 | 80 | 0.59 |
| 73F823AF-RC | 8200 | 70 | 0.25 | 0.91 | 30.0 | 80 | 0.54 |
| 73F102AF-RC | 10,000 | 65 | 0.25 | 0.85 | 34.0 | 80 | 0.58 |

* "RC" suffix indicates RoHS compliance.



Dimensions: Inches

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