

Varnished Chokes



The Model 73F Series is currently available but not recommended for new designs.

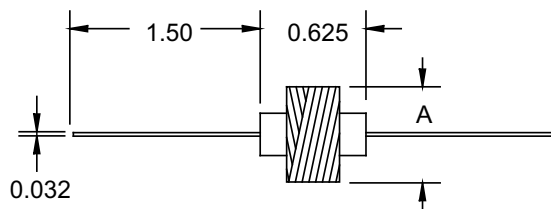
Special Features

- 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.



Dimensions: Inches

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.