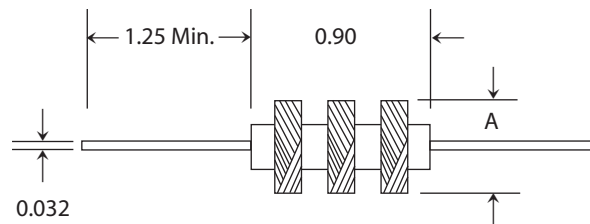


Mechanical Specification



Dimensions: Inches

Special Features

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

Notes

* Current to cause 35°C max. temperature rise

Electrical Specification

VV-4300 SERIES

Part Number	L(mH) ±5%	Q Min.	Test Freq. (MHz)	SRF (MHz) Min.	DCR Ω Max.	I _{DC} * (mA)	Dim. A Max
VV-4302	2.5	92	0.252	1.3	9.0	160	0.46
VV-4304	5.0	80	0.252	1.0	13.5	160	0.52
VV-4306	10	96	0.0796	0.71	30.0	100	0.52
VV-4308	25	90	0.0796	0.47	80.0	65	0.53
VV-4310	50	100	0.0796	0.33	125.0	65	0.62