

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Varnished Chokes

Special Features

- High Q, high self-resonant frequency
- High voltage application on phenolic components
- Low cost
- Varnish coated
- Operating temperature: -55 to +125 ℃

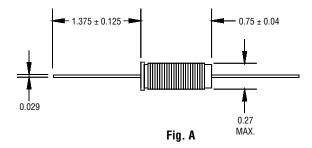
Notes

* Current to cause 35 °C max. temperature rise

4600 Series									
Dout	1 ()	0	Test	SRF	DCR	I DC*	Coil	Cara	
Part Number	L (μΗ) ±20 %	Q Min.	Freq. (MHz)	(MHz) Min.	Ω Max.	I, DC* (mA)	Diam. Max.	Core Matl.	Fig.
4602-RC	1.0	60	7.96	190	0.05	2000	0.27	Phenolic	Α
	±10 %								
4604-RC	1.5	58	7.96	149	0.093	1800	0.27	Phenolic	Α
4606-RC	2.4	56	7.96	120	0.19	1500	0.27	Phenolic	Α
4608-RC	3.9	60	7.96	93	0.45	1000	0.27	Phenolic	Α
4609-RC	5.5	57	7.96	80	0.67	850	0.27	Phenolic	Α
4610-RC	6.2	57	7.96	76	0.83	700	0.27	Phenolic	Α
4611-RC	8.2	57	7.96	65	1.2	600	0.27	Phenolic	Α
4612-RC	10	36	2.52	61	1.5	500	0.27	Phenolic	Α

[&]quot;-RC" suffix indicates RoHS compliance.

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



Dimensions: Inches