



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

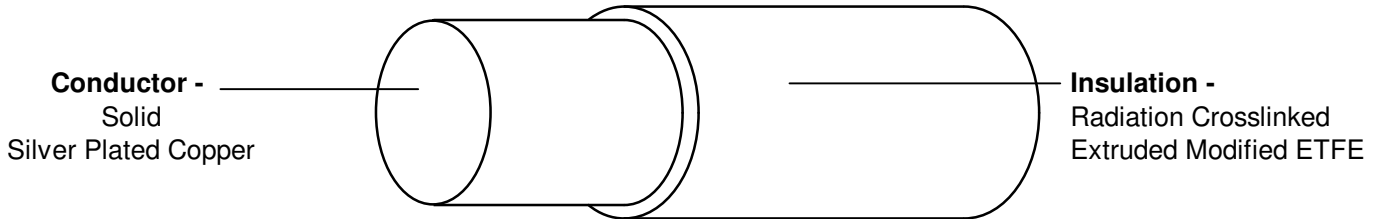
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



WIRE, ELECTRIC, RADIATION CROSSLINKED EXTRUDED, MODIFIED  
 ETFE INSULATED, SILVER PLATED COPPER  
 FOR WRAPPED SOLDERLESS CONNECTIONS

The complete requirements for procuring the wire described herein shall consist of this document.



Part Description	Conductor		FINISHED WIRE						
	Wire Size (AWG)	Outside Diameter (mm) Nom.	Resistance @ 20°C (ohms/ km) Max.	Diameter (mm)			Weight (kg/ km) Nom.	Insulation Removal Force (grms)	
				Min.	Nominal	Max.		Min.	Max.
55A9002-30-*	30	0.25	387	0.46	0.50	0.53	0.73	150	500
55A9002-26-*	26	0.40	152	0.64	0.67	0.71	1.63	150	1000
55A9002-24-*	24	0.52	92.8	0.74	0.78	0.81	2.38	150	1000

**COLOUR CODE:** The '\*' in the part number shall be replaced by a standard colour code designator in accordance with Mil Std 681.

**PERFORMANCE REQUIREMENTS:** To be tested to and meet the requirements of the issue in effect of Raychem specification WSD 1244.

**APPROVAL:** Electronic sign off - no signatures will appear.