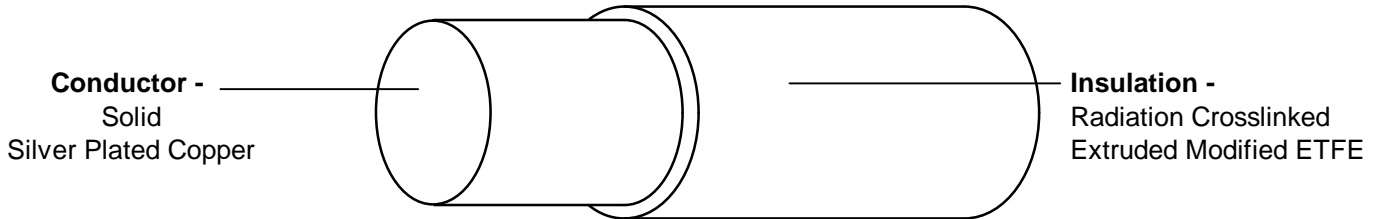


WIRE, ELECTRIC, RADIATION CROSSLINKED EXTRUDED, MODIFIED  
 ETFE INSULATED, SILVER PLATED COPPER  
 FOR WRAPPED SOLDERLESS CONNECTIONS

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.

# Mouser Electronics

Authorized Distributor

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[55A9002-24-9](#) [55A9002-26-4](#) [55A9002-26-2L](#) [55A9002-26-0](#) [55A9002-26-2](#) [55A9002-30-7](#) [55A9002-30-3](#)