

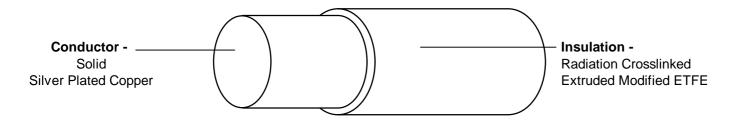
Specification Control Drawing

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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.



	Conductor		FINISHED WIRE						
Part	Wire	Outside	Resistance	Diameter				Insulation	
Description	Size	Diameter	@ 20°C	(mm)			Weight	Removal	
	(AWG)	(mm)	(ohms/ km)				(kg/km)	Force (grms)	
		Nom.	Max.	Min.	Nominal	Max.	Nom.	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 To be tested to and meet the requirements of the issue in effect of

REQUIREMENTS: Raychem specification WSD 1244.

APPROVAL: Electronic sign off - no signatures will appear.

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TE Connectivity: 55A9002-30-9