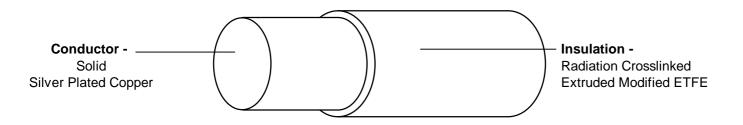


## WIRE, ELECTRIC, RADIATION CROSSLINKED EXTRUDED, MODIFIED ETFE INSULATED, SILVER PLATED COPPER FOR WRAPPED SOLDERLESS CONNECTIONS

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



	С	onductor	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.

Tyco Electronics UK Ltd Faraday Road Dorcan SWINDON SN3 5HH Tel: (01793) 528171 Telex: 449409 Registration Number: 550926 London, England This drawing and the information set forth hereon are the property of Tyco Electronics UK Ltd, and are to be held in trust and confidence. Publication, duplication, disclosure or use for any purpose not expressly authorised in writing by Tyco Electronics UK Ltd is prohibited. This specification sheet takes precedence over documents referenced herein. As Tyco Electronics UK Ltd. reserve the right to make changes in construction without notice please contact Tyco Electronics UK Ltd to ensure that this document is the latest issue.

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**TE Connectivity:** 

55A9002-26-9 55A9002-26-5 55A9002-26-6 55A9002-30-4