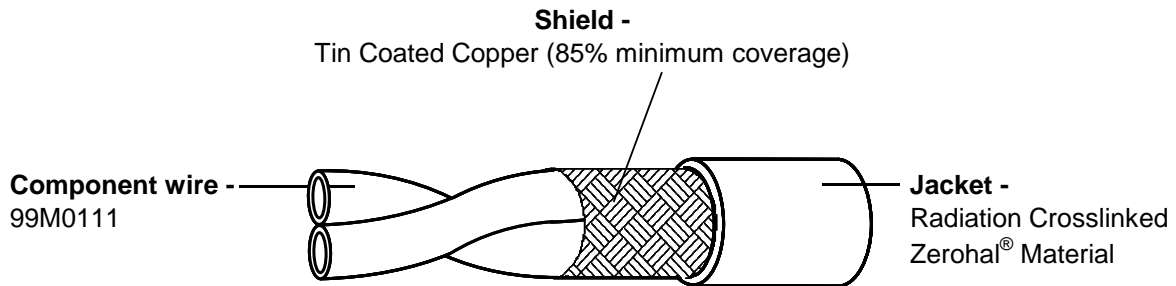


**TWO CONDUCTOR CABLE, MODIFIED POLYESTER INSULATED, SHIELDED AND ZEROHALOGEN JACKETED, 600 VOLT, 105°C, LIGHTWEIGHT**

The complete requirements for procuring the wire described herein shall consist of this document.  
 (See below for specification release.)



Part Description	Wire Size	Shield Size (mm)	Jacket Thickness (mm)		Overall Diameter (mm)		Maximum Weight (kg/km)
			Min.	Nom.	Nom.	Max.	
99M1121-28-*/*-*	28	0.10	0.25	0.30	2.49	2.61	11.66
99M1121-26-*/*-*	26	0.10	0.25	0.30	2.79	2.93	15.82
99M1121-24-*/*-*	24	0.10	0.25	0.30	2.99	3.14	17.82
99M1121-22-*/*-*	22	0.10	0.25	0.30	3.29	3.45	22.11
99M1121-20-*/*-*	20	0.10	0.25	0.30	3.84	4.03	30.04
99M1121-18-*/*-*	18	0.10	0.25	0.30	4.34	4.56	38.14
99M1121-16-*/*-*	16	0.10	0.25	0.30	4.84	5.08	52.91
99M1121-14-*/*-*	14	0.10	0.25	0.30	5.54	5.82	64.86
99M1121-12-*/*-*	12	0.10	0.25	0.30	6.24	6.55	81.38

\*Zerohal' is a registered trademark of Tyco Electronics Corporation.

**SPECIFICATION RELEASE:** To issue in effect of specification of:  
 WCD281 and Def Stan 61-12 (Part 31) for black jacket only  
 or  
 WCD281 and WCD2015 for any colour selection.

**TEMPERATURE RATING:** 105°C for 40,000 hours (by extrapolation)

**COLOUR CODE:** The '\*' in the part description shall be replaced by a standard colour code designator in accordance with Mil Std 681.  
 Black jacket only in accordance with Def Stan 61-12 (Part 31).  
 e.g. 99M1121-24-0/9-0, core black/white, jacket black.

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

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