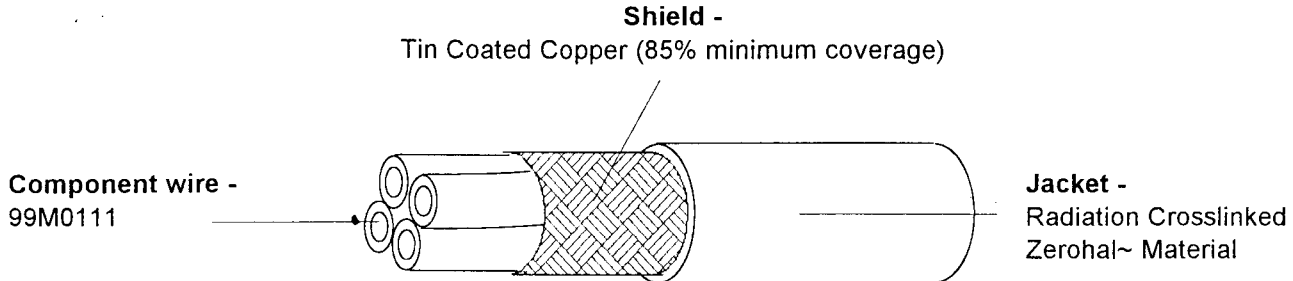


**FOUR CONDUCTOR CABLE, MODIFIED POLYESTER INSULATED, SHIELDED AND ZEROHALOGEN JACKETED, 600 VOLT, 105°C, LIGHTWEIGHT**

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



Part Number	Wire Size	Shield Size (mm)	Jacket Thickness (mm)		Overall Diameter (mm)		Maximum Weight (kg/km)
			Min	Nom	Nom	Max	
99M1141-26-*/**/*-*	26	0.10	0.25	0.30	3.15	3.31	24.66
99M1141-24-*/**/*-*	24	0.10	0.25	0.30	3.39	3.56	28.09
99M1141-22-*/**/*-*	22	0.10	0.25	0.30	3.75	3.94	35.78
99M1141-20-*/**/*-*	20	0.10	0.25	0.30	4.41	4.63	49.98
99M1141-18-*/**/*-*	18	0.10	0.25	0.30	5.02	5.27	64.67
99M1141-16-*/**/*-*	16	0.10	0.25	0.30	5.62	5.90	92.69
99M1141-14-*/**/*-*	14	0.10	0.25	0.30	6.46	6.79	114.44
99M1141-12-*/**/*-*	12	0.10	0.25	0.30	7.31	7.67	145.29

**SPECIFICATION RELEASE:** To Raychem specification WCD 281 and Def Stan 61-12 (part 31) black jacket only.  
(to the issue in effect) or  
To Raychem specification WCD 281 and WCD 2015 for any colour selection

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

**COLOUR CODE:** The '\*' in the part number 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).

eg: 99M1141-24-0/2/6/9-0, core black/red/blue/white, jacket black.

DESIGN	PROD. MAN.	TECHNICAL	QA	MANUFACTURE
<i>[Signature]</i> 5.6.97	<i>[Signature]</i> 6.6.97	<i>[Signature]</i> 14/6/97	<i>[Signature]</i> 18/6/97	<i>[Signature]</i> 2/6/97

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