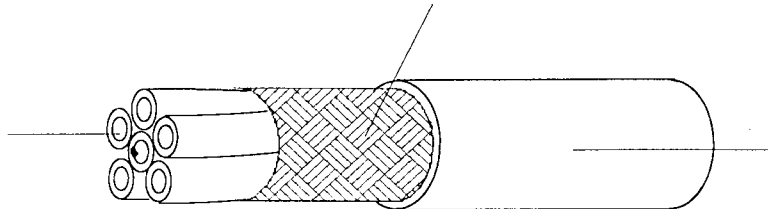


SIX CONDUCTOR CABLE, MODIFIED POLYESTER INSULATED, SHIELDED AND ZEROHALOGEN JACKETED, 600 VOLT, 105°C, LIGHTWEIGHT

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

Shield -
Tin Coated Copper (85% minimum coverage)

Component wire -
99M0111



Jacket -
Radiation Crosslinked
Zerohal~ Material

Part Number	Wire Size	Shield Size (mm)	Jacket Thickness (mm)		Overall Diameter (mm)		Maximum Weight (kg/km)
			Min	Nom	Nom	Max	
99M1161-26-*/**/*/*/*-*	26	0.10	0.25	0.30	3.67	3.85	33.10
99M1161-24-*/**/*/*/*-*	24	0.10	0.25	0.30	3.97	4.16	38.07
99M1161-22-*/**/*/*/*-*	22	0.10	0.25	0.30	4.42	4.64	49.43
99M1161-20-*/**/*/*/*-*	20	0.10	0.25	0.30	5.24	5.50	70.61
99M1161-18-*/**/*/*/*-*	18	0.10	0.25	0.30	5.99	6.29	92.43
99M1161-16-*/**/*/*/*-*	16	0.10	0.25	0.30	6.74	7.08	134.55
99M1161-14-*/**/*/*/*-*	14	0.10	0.25	0.30	7.79	8.18	166.94
99M1161-12-*/**/*/*/*-*	12	0.10	0.25	0.30	8.84	9.28	213.20

SPECIFICATION RELEASE:
(to the issue in effect)

To Raychem specification WCD 281 and Def Stan 61-12 (part 31) black jacket only.
or
To Raychem specification WCD 281 and WCD 2015 for any colour selection.

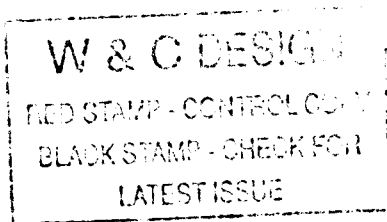
TEMPERATURE RATING:

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: 99M1161-24-0/2/4/5/6/9-0, cores black/red/yellow/green/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> 12/6/97	<i>[Signature]</i> 13/6/97	<i>[Signature]</i> 9/6/97

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