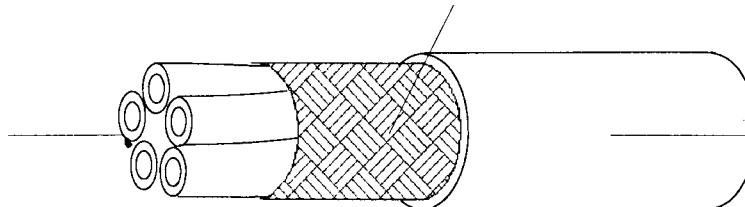


FIVE CONDUCTOR CABLE, MODIFIED POLYESTER INSULATED, SHIELDED AND ZEROHALOGEN JACKETED, 600 VOLT, 105°C, LIGHTWEIGHT

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	
99M1151-26-*/**/*/*-*	26	0.10	0.25	0.30	3.40	3.57	28.69
99M1151-24-*/**/*/*-*	24	0.10	0.25	0.30	3.67	3.86	32.92
99M1151-22-*/**/*/*-*	22	0.10	0.25	0.30	4.08	4.28	42.52
99M1151-20-*/**/*/*-*	20	0.10	0.25	0.30	4.82	5.06	60.41
99M1151-18-*/**/*/*-*	18	0.10	0.25	0.30	5.50	5.77	78.80
99M1151-16-*/**/*/*-*	16	0.10	0.25	0.30	6.17	6.48	114.10
99M1151-14-*/**/*/*-*	14	0.10	0.25	0.30	7.12	7.47	141.37
99M1151-12-*/**/*/*-*	12	0.10	0.25	0.30	8.06	8.46	180.19

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: 99M1151-24-0/2/5/6/9-0, cores black/red/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> 19/6/97	<i>[Signature]</i> 18/6/97	<i>[Signature]</i> 9/6/97

~ Zerohal is a trade mark of Raychem Ltd.