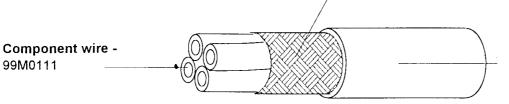
FOUR CONDUCTOR CABLE, MODIFIED POLYESTER INSULATED, SHIELDED AND ZEROHALOGEN JACKETED, 600 VOLT,105°C, LIGHTWEIGHT

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

Shield -Tin Coated Copper (85% minimum coverage)



Jacket -Radiation Crosslinked Zerohal~ Material

Part	Wire	Shield	Jacket		Overall		Maximum
Number	Size	Size	Thickness		Diameter		Weight
		(mm)	(mm)		(mm)		(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)

(to the issue in effect)

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

DESIGN PROD. MAN. TECHNICAL QA MANUFACTURE

MANUFACTURE

S. L. 97. 6.6.97

CULOPA? 13/6/4)

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~ Zerohal is a trade mark of Raychem Ltd.