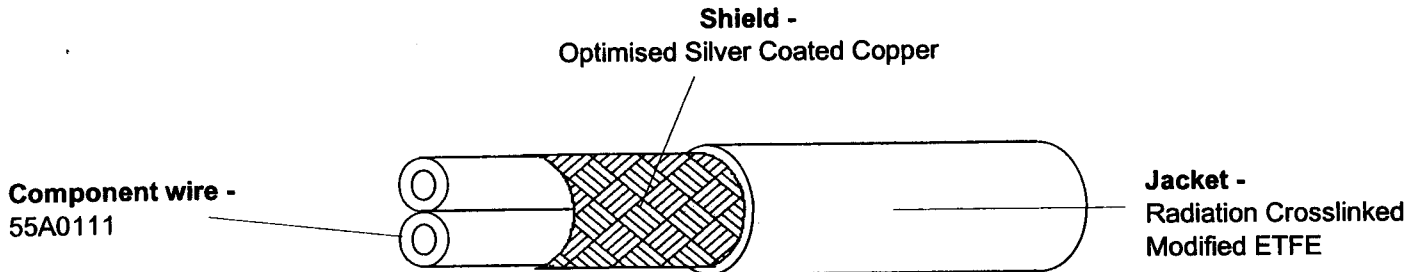


**TWO CONDUCTOR CABLE, MODIFIED FLUOROPOLYMER INSULATED,
OPTIMISED SHIELDED AND JACKETED, 600 VOLT, LIGHTWEIGHT**

This product shall meet the constructional requirements detailed below and the performance requirements of the issue in effect of Defence Standard 61-12 (Part 33) detail Specification 001



Part Number	Wire Size	Shield Size (mm)	Jacket Thickness (mm)		Overall Diameter (mm)		Maximum Weight (kg/km)
			Min	Nom	Nom	Max	
55T1121-26-*/-*	26	0.10	0.15	0.20	2.47	2.59	12.78
55T1121-24-*/-*	24	0.10	0.15	0.20	2.72	2.86	15.67
55T1121-22-*/-*	22	0.10	0.15	0.20	3.02	3.18	19.40
55T1121-20-*/-*	20	0.10	0.15	0.20	3.38	3.55	25.50
55T1121-18-*/-*	18	0.10	0.15	0.20	3.89	4.08	34.43
55T1121-16-*/-*	16	0.10	0.15	0.20	4.29	4.51	41.73
55T1121-14-*/-*	14	0.10	0.15	0.20	5.16	5.42	59.98
55T1121-12-*/-*	12	0.10	0.15	0.20	6.07	6.38	84.71

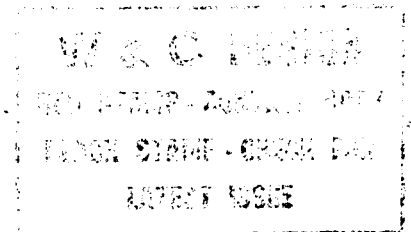
COLOUR CODE:

The "" in the part number shall be replaced by a standard colour code designator in accordance with Mil Std 681.

eg:55T1121-24-0/9-9, core black/white, jacket white

PERFORMANCE REQUIREMENTS:

Shall be tested to Raychem Test Regime WSD 838
Routine Accelerated Ageing Test as per 55A1121 SCD.
Insulation Elongation, 50% Min.
Tensile Strength, 35N/mm² Minimum.
Routine Surface Transfer Impedance Test @30 MHz
of 100 milliohms/metre Max.
These products do not require marking.



DESIGN	PROD. MAN.	TECHNICAL	QA	MANUFACTURE
<i>[Signature]</i> 21.12.98	<i>[Signature]</i> 23/12/98	<i>[Signature]</i> 11/1/99	<i>[Signature]</i> 11/1/99	<i>[Signature]</i> 11/01/99