SPECIFICATION SHEET

CABLE, ELECTRIC, FILTER LINE - ELECTROLOSS"
THREE COMPONENT

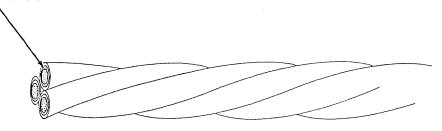
150°C

20 June 1983

Revisor D

The complete requirements for procuring the cable described herein shall consist of this document and the issue in effect of Raychem Specification 55F.

COMPONENT WIRES - 55FA0414



	CABLE	CONSTRUCTION DE	TAILS	
PART NUMBER	CONDUCTOR SIZE (AWG)	OUTSIDE DIAMETER (in.)		MAXIMUM WEIGHT
		NOMINAL 1/	MAXIMUM	(1b/1000 ft)
55FA0434-26-*	26	.108	.113	9.5
55FA0434-24-*	24	.115	.120	11.0

 $\underline{1}'$ Nominal values are for information only. Nominal values are not requirements.

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C
Maximum continuous conductor temperature
VOLTAGE RATING: 600 volts (rms) at sea level
BLOCKING: 200 ± 3°C for 6 hours
INSULATION FLAWS:
Spark Test, 3.0 kV (rms), 60 Hz
Impulse Dielectric Test, 8.0 kV (peak)
VOLTAGE WITHSTAND (DIELECTRIC):
Conductor to conductor, 1500 volts (rms), 60 Hz

PART NUMBER:

The "*" in the part numbers above shall be replaced by color code designators in accordance with MIL-STD-681; except that violet shall be light violet and the designator shall be 7L; with slashes separating the component wire colors.

Example: AWG 26, light violet, light violet with blue stripe and light violet with orange stripe

light violet with orange stripe component wires: 55FA0434-26-7L/7L6/7L3