CABLE, ELECTRIC, FILTER LINE - ELECTROLOSS $\mbox{\ensuremath{}^{\mbox{\tiny M}}}$ IWO COMPONENT

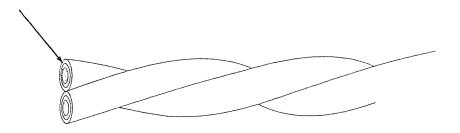
150°C

20 June 1983

Revision D

The complete requirements for procuring the cable described herein shall consist of this document and $% \left(1\right) =\left\{ 1\right\}$ 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)
55FA0424-26-*	26	.100	.105	6.3
55FA0424-24-*	24	.106	.111	7.3

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 a slash separating the component wire colors. Example: AWG 26, light violet and light violet with blue stripe component wires: 55FA0424-26-7L/7L6.