

SPECIFICATION CONTROL DRAWING

55PC0721

TITLE

TWO CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, 1000 VOLT

Date

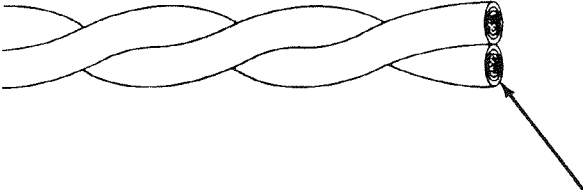
12-9-96

Revision

B

This specification sheet forms a part of the latest issue of Raychem Specification 55PC.

COMPONENT WIRES - 55PC0711



CONSTRUCTION DETAILS

PART NUMBER	CONDUCTOR SIZE (AWG)	DIAMETER (in.)		WEIGHT (lbs/1000 ft.)
		UPPER SPEC LIMIT	TARGET VALUE	
55PC0721-22*	22	.119	.123	8.26
55PC0721-20*	20	.135	.139	11.55
55PC0721-18*	18	.155	.159	16.70
55PC0721-16*	16	.170	.174	20.61
55PC0721-14*	14	.199	.204	30.49
55PC0721-12*	12	.235	.241	45.26

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C

Maximum continuous conductor temperature

VOLTAGE RATING: 1000 volts (rms)

INSULATION FLAWS:

Impulse Dielectric Test, 8.0 kV (peak)

PART NUMBER:

The "****" in the part numbers above shall be replaced

by a color code designator with a slash separating the component wire colors.

Example: AWG 22, white and black component wires; 55PC0721-22-9/0

COLOR AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681.

THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED

DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.

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