

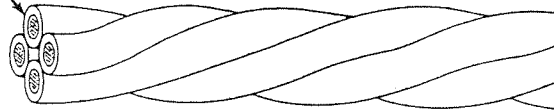
SPECIFICATION CONTROL DRAWING

55PC0141

TITLE FOUR CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, 600 VOLT	Date 11-29-00	Revision B
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This specification sheet forms a part of the latest issue of Raychem Specification 55PC.

COMPONENT WIRES - 55PC0111



CONSTRUCTION DETAILS						
PART NUMBER	CONDUCTOR SIZE (AWG)	DIAMETER (in.)			WEIGHT (lbs/1000 ft.)	
		LOWERSPEC LIMIT	TARGET VALUE	UPPERSPEC LIMIT	TARGET VALUE	UPPERSPEC LIMIT
55PC0141-26-*	26	.066	.078	.090	5.01	5.25
55PC0141-24-*	24	.078	.091	.104	7.37	7.65
55PC0141-22-*	22	.091	.107	.122	10.95	11.30
55PC0141-20-*	20	.108	.127	.146	16.73	17.15
55PC0141-18-*	18	.130	.152	.174	25.53	26.23
55PC0141-16-*	16	.146	.171	.196	32.61	33.44
55PC0141-14-*	14	.178	.208	.238	50.42	51.66
55PC0141-12-*	12	.220	.257	.294	78.06	79.68

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C
 Maximum continuous conductor temperature
VOLTAGE RATING: 600 volts (rms)
INSULATION FLAWS:
 Impulse Dielectric Test, 6.0 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, red, blue, yellow and green component wires: 55PC0141-22-2/6/4/5

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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