

# SPECIFICATION CONTROL DRAWING

**55PC0841**

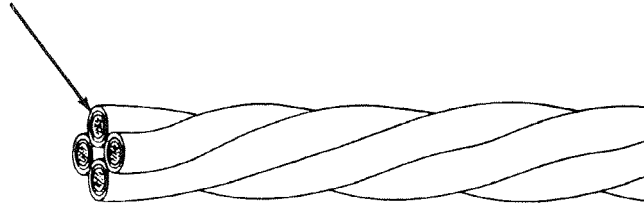
TITLE FOUR CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, 600 VOLT

Date 12-10-96

Revision A

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

COMPONENT WIRES - 55PC0811



### CONSTRUCTION DETAILS

PART NUMBER	CONDUCTOR SIZE (AWG)	DIAMETER ( in. )			WEIGHT ( lbs/1000 ft. )	
		LOWER SPEC LIMIT	TARGET VALUE	UPPER SPEC LIMIT	TARGET VALUE	UPPER SPEC LIMIT
55PC0841-24-*	24	.095	.112	.129	8.87	9.24
55PC0841-22-*	22	.108	.127	.146	12.70	13.13
55PC0841-20-*	20	.128	.149	.171	18.89	19.41
55PC0841-18-*	18	.149	.175	.201	28.26	29.06
55PC0841-16-*	16	.167	.196	.224	35.82	36.78
55PC0841-14-*	14	.203	.237	.270	54.95	56.22
55PC0841-12-*	12	.243	.284	.326	83.24	85.01

### CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C  
 Maximum continous conductor temperature  
 VOLTAGE RATING: 600 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, black, red, and orange component wires; 55PC0841-22-9/0/2/3

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

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)