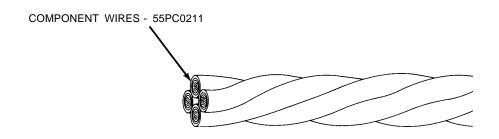
SPECIFICATION CONTROL DRAWING FOUR CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, 600 VOLT 55PC0241 10-22-05 B Revision B

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



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
55PC0241-24-*	24	.087	.102	.117	8.06	8.38
55PC0241-22-*	22	.100	.117	.134	11.80	12.19
55PC0241-20-*	20	.119	.139	.159	17.83	18.32
55PC0241-18-*	18	.139	.163	.188	26.83	27.56
55PC0241-16-*	16	.155	.182	.209	34.07	34.92
55PC0241-14-*	14	.189	.221	.253	52.44	53.64
55PC0241-12-*	12	.231	.270	.309	80.33	81.99
55PC0241-10-*	10	.283	.331	.379	126.67	129.46

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C
Maximum continuous conductor temperature
VOLTAGE RATING: 600 volts (rms) at sea level
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. Colors shown do not necessarily reflect the sequence of manufacturing.

1/ Example: AWG 22, black, red, orange and yellow component wires: 55PC0241-22-0/2/3/4

Users should evaluate the suitability of this product for their application. Specifications are subject to change without notice.

Tyco Electronics also reserves the right to make changes in materials or processing, which do not affect compliance with any specification, without notification to Buyer.

1/ COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681. HOWEVER, DUE TO LENGTH LIMITATIONS OF THE RAYCHEM PART NUMBER, AN ALTERNATIVE COLOR CODE MAY REPLACE MIL-STD-681 COLOR CODE DESIGNATORS. (EXAMPLE: "901/902..." MAY BE REPLACED BY "AXXX".) OTHER CODES AND SUFFIXES MAY BE ADDED TO THE PART NUMBER, AS NECESSARY, TO CAPTURE ANY ADDITIONAL REQUIREMENTS IMPOSED BY THE PURCHASE ORDER.

DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL

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TITLE

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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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)