SPECIFICATION CONTROL DRAWING

55/0822

TWO CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, OUTER SPACE, 600 VOLT

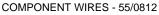
7-5-16

Date

Revision

D

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



Title



CABLE CONSTRUCTION DETAILS				
PART NUMBER 1/	CONDUCTOR SIZE (AWG)	OUTSIDE DIAMETER (inch)		MAXIMUM WEIGHT (lbs/1000 ft.)
		NOMINAL	MAXIMUM	
55/0822-28-*	28	.070	.074	2.5
55/0822-26-*	26	.080	.084	3.5
55/0822-24-*	24	.090	.094	4.7
55/0822-22-*	22	.100	.104	6.5
55/0822-20-*	20	.116	.120	9.6
55/0822-18-*	18	.140	.146	14.7
55/0822-16-*	16	.154	.160	18.4
55/0822-14-*	14	.188	.194	28.2
55/0822-12-*	12	.222	.228	41.8
55/0822-10-*	10	.268	.276	66.1
55/0822-8-*	8	.390	.406	126.

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 200°C

Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms) at sea level DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz

INSULATION FLAWS: Spark Test, 3.0 kV (rms)

Impulse Dielectric Test, 8.0 kV (peak)

1/ PART NUMBER:

The "*" in the part numbers above shall be replaced by color code designators with a slash separating the

component wire colors.

Example: AWG 22, blue and white component wires:

55/0822-22-6/9

NOTE: Nominal values are for information only. Nominal values are not requirements.

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

Tyco Electronics Corporation 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.

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

THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID



Raychem Wire & Cable 501 Oakside Avenue Redwood City, CA 94063-3800 Phone: 1-800-227-8816 Fax: 1-650-361-6297

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)