

<u>1</u> /	(AWG)	(AWG)	()		``	'	(lb/1000 ft)
	(700)	(700)	MINIMUM	NOMINAL	NOMINAL	MAXIMUM	
55AC1111-30-*	30	38	.006	.008	.057	.062	3.6
55AC1111-28-*	28	38	.006	.008	.060	.065	4.1
55AC1111-26-*	26	38	.006	.008	.065	.070	5.0
55AC1111-24-*	24	38	.006	.008	.070	.075	5.9
55AC1111-22-*	22	38	.006	.008	.076	.081	7.2
55AC1111-20-*	20	38	.006	.008	.083	.088	9.3
55AC1111-18-*	18	38	.006	.008	.093	.098	12.3
55AC1111-16-*	16	38	.006	.008	.101	.106	14.7
55AC1111-14-*	14	38	.006	.008	.118	.124	20.8
55AC1111-12-*	12	38	.006	.008	.136	.143	28.9

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

LIFE CYCLE: 200 ± 3°C for 168 hours LOW TEMPERATURE-COLD BEND: -65 ± 2°C for 4 hours SHIELD COVERAGE: 90% (minimum) VOLTAGE WITHSTAND TEST (Post Environmental): 1000 volts (rms), 60 Hz, 1 minute

PART NUMBER: The "*" in the part numbers above shall be replaced by a color code designator with a dash separating the component wire color from the jacket color. <u>1</u>/ Example: AWG 22, white component wire; white jacket: 55AC1111-22-9-9

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

TEMPERATURE RATING: 150°C

BLOCKING: 200 ± 3°C for 6 hours

FLAMMABILITY: Procedure 1,

no flaming of facial tissue

JACKET COLOR: White preferred

Elongation, 50% (minimum)

Spark Test, 1000 volts (rms) Impulse Dielectric Test, 6.0 kV (peak)

JACKET FLAWS:

Maximum continuous conductor temperature

VOLTAGE RATING: 600 volts (rms) at sea level

ACCELERATED AGING: 300 ± 3°C for 7 hours

3 seconds (maximum); 3 inches (maximum);

Tensile Strength, 5000 lbf/in² (minimum)

DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz

JACKET ELONGATION AND TENSILE STRENGTH:

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.							
Page 1 of 1	DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL.	tyco	Raychem Wire & Cable 501 Oakside Avenue Redwood City, CA 94063-3800 Phone: 1-800-227-8816 Fax: 1-650-361-6297				
	THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.	Electronics					

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)