



CABLE CONSTRUCTION DETAILS						
PART NUMBER <u>1</u> /	CONDUCTOR SIZE (AWG)	SHIELD SIZE (AWG)	OUTSIDE DIAMETER (inches)		MAXIMUM WEIGHT	
			NOMINAL	MAXIMUM	(lbs/1000 ft.)	
55A3141-26-*	26	38	.094	.110	9.8	
55A3141-24-*	24	38	.107	.124	12.8	
55A3141-22-*	22	38	.121	.141	16.8	
55A3141-20-*	20	38	.138	.160	23.7	
55A3141-18-*	18	38	.162	.187	33.8	
55A3141-16-*	16	38	.182	.209	42.1	
55A3141-14-*	14	38	.223	.258	63.3	
55A3141-12-*	12	38	.266	.307	92.7	

## CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms) at sea level DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz SHIELD COVERAGE: 85% (minimum)

PART NUMBER:

The "\*" in the part numbers above shall be replaced by color code designators with a slash separating the component wire colors. Colors shown do not necessarily reflect the sequence of manufacturing.

1/ Example: AWG 20, black, brown, red and orange component wires: 55A3141-20-0/1/2/3

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

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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

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