SPECIFICATION CONTROL DRAWING		55FA0521
	Date	Revision

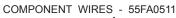
TWO CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, FILTER LINE - ELECTROLOSS

Revisi

8-3-10

В

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





CABLE CONSTRUCTION DETAILS						
	CONDUCTOR SIZE	OUTSIDE DIAMETER (inches)		MAXIMUM WEIGHT		
1/	(AWG)	NOMINAL	MAXIMUM	(lbs/1000 ft.)		
55FA0521-22-*	22	.102	.108	8.2		
55FA0521-20-*	20	.118	.124	11.8		
55FA0521-18-*	18	.140	.146	17.7		
55FA0521-16-*	16	.156	.164	22.8		
55FA0521-14-*	14	.190	.198	32.8		
55FA0521-12-*	12	.224	.232	49.0		
55FA0521-10-*	10	.272	.282	75.5		

CABLE RATINGS AND ADDITIONAL REQUIREMENTS

TEMPERATURE RATING: 150°C Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms) at sea level INSULATION FLAWS: Spark Test, 3.0 kV (rms) at 60 Hz 5.7 kV (rms) at 3 kHz Impulse Dielectric Test, 8.0 kV (peak) VOLTAGE WITHSTAND (DIELECTRIC): Conductor to conductor, 1500 volts (rms), 60 Hz

PART NUMBER:

The "\*" in the part numbers above shall be replaced by color code designators; except that violet shall be light violet and the designator shall be 7L; with a slash separating the component wire colors.

 $\underline{1}/$  Example: AWG 22, light violet and light violet with blue stripe component wires: 55FA0521-22-7L/7L6

This product meets or exceeds all requirements of SAE AS85485/11 for 22-14 AWG, less identification. Internal wire sizes 22-10 AWG meet or exceed all requirements of SAE AS85485/9, less identification. All other AWG sizes meet or exceed all requirements of SAE AS85485, less identification.

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 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	The TE logo, Tyco Electronics, Raychem and Electroloss are trademarks.		Raychem Wire & Cable 501 Oakside Avenue			
	DIMENSIONS ARE IN INCHES, AND UNLESS OTHERWISE DESIGNATED ARE NOMINAL	<del>≆</del> <sub>Tyco</sub>	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.	Electronics	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)