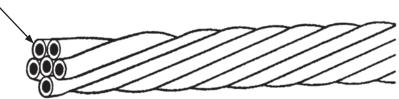
SPECIFICATION CONTROL DRAWING		55A0162
TITLE	Date	Revision
SIX CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, GENERAL PURPOSE, 600 VOLT	9-29-09	A

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





CABLE CONSTRUCTION DETAILS						
PART NUMBER	CONDUCTOR SIZE	OUTSIDE DIAMETER (inches)		MAXIMUM WEIGHT		
1/	(AWG)	NOMINAL	MAXIMUM	(lbs/1000 ft.)		
55A0162-30-*	30	.072	.078	4.0		
55A0162-28-*	28	.081	.087	5.6		
55A0162-26-*	26	.096	.102	8.6		
55A0162-24-*	24	.111	.117	12.2		
55A0162-22-*	22	.129	.135	17.1		
55A0162-20-*	20	.150	.156	26.3		
55A0162-18-*	18	.180	.186	39.8		
55A0162-16-*	16	.204	.210	50.8		
55A0162-14-*	14	.255	.264	79.6		
55A0162-12-*	12	.309	.318	121.		

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

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 22, black, brown, red, orange, yellow and green component wires: 55A0162-22-0/1/2/3/4/5

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.					
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Page 1 of 1	DIMENSIONS ARE IN INCHES, AND UNLESS OTHERWISE DESIGNATED ARE NOMINAL	₹ _{Tyco}	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.	Electronics	Phone: 1-800-227-8816 Fax: 1-650-361-6297		

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