SPECIFICATION CONTROL DRAWING					SCD 55A0823	
ïtle	TWO CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, GENERAL PURPOSE, 600 VOLT This specification sheet forms a part of the latest issue of Raychem				Date 12-30-16	Revision F
СОМ	IPONENT WIRES - 55A0813					
	<b></b>	CABLE CONST	RUCTION DE	TAILS		
	PART NUMBER <u>1</u> /	CONDUCTOR SIZE (AWG)		DIAMETER hch)	MAXIMUM WEIGHT (lbs/1000 ft.)	
		(////0)	NOMINAL	MAXIMUM	(100/1000 11.)	
	55A0823-26-*	26	.080	.084	3.5	
	55A0823-24-*	24	.090	.094	4.7	
	55A0823-22-*	22	.100	.104	6.5	
	55A0823-20-*	20	.116	.120	9.6	
	55A0823-18-*	18	.140	.146	14.7	
	55A0823-16-*	16	.154	.160	18.4	
	55A0823-14-*	14	.188	.194	28.2	
	55A0823-12-*	12	.222	.228	41.8	
	55A0823-10-*	10	.268	.276	66.1	
	55A0823-8-*	8	.390	.406	131.	
	55A0823-6-*	6	.482	.502	197.	
۱ د	CABLI TEMPERATURE RATING: 200°C Maximum continuous conductor temp /OLTAGE RATING: 600 volts (rms) at s DIELECTRIC WITHSTAND: 1500 volts NSULATION FLAWS: Spark Test, 5.7 kV (rms) at 3 kHz Impulse Dielectric Test, 8.0 kV (peak)	sea level	<u>1</u> / PART The by c com	NUMBER: "*" in the part n olor code desig ponent wire col nple: AWG 20	umbers above shall I nators with a slash s	eparating the
Tyco Electron 1/ COLORS AN AN ALTERN/	E: Nominal values are for information of Users should evaluate the suitabilit ics Corporation also reserves the right to make of ID COLOR CODE DESIGNATORS SHALL BE IN AC ATIVE COLOR CODE MAY REPLACE MIL-STD-681 IAY BE ADDED TO THE PART NUMBER, AS NECE Raychem, TE Connectivity, TE conr	y of this product for thei hanges in materials or p CORDANCE WITH MIL-S COLOR CODE DESIGNA SSARY, TO CAPTURE A	r application. Sp rocessing, which TD-681. HOWEV ATORS. (EXAMPL NY ADDITIONAL F	ecifications are sub do not affect comp ER, DUE TO LENGT E: "901/902" MA REQUIREMENTS IN	liance with any specification of the F TH LIMITATIONS OF THE F BE REPLACED BY "Axxx"	ion, without notification to Buyer RAYCHEM PART NUMBER, ".) OTHER CODES AND
Page 1 of 1	501 Oakside Avenu					
	THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.					

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