SPECIFICATION CONTROL DRAWING					SCD 55A0144	
Title FOUR CONDUCTOR CABLE, UNSHIELDED, UNJACKETED,					Date 2.42.40	Revision
GENERAL PURPOSE, 600 VOLT This specification sheet forms a part of the latest issue of Raychem \$				2-12-16	E	
COMPONENT WIRES						
		CABLE CONST		TAILS		
	PART NUMBER <u>1</u> /	CONDUCTOR SIZE (AWG)	SIZE (inch) (AWG)		MAXIMUM WEIGHT (lbs/1000 ft.)	
			NOMINAL	MAXIMUM		
	55A0144-30-*	30	.058	.071	2.7	
	55A0144-28-*	28	.065	.079	3.7	
	55A0144-26-*	26	.077	.093	5.7	
	55A0144-24-*	24	.090	.106	8.2	
	55A0144-22-*	22	.104	.123	11.8	
	55A0144-20-*	20	.121	.142	18.0	
	55A0144-18-*	18	.145	.169	26.5	
	55A0144-16-*	16	.165	.191	33.9	
CABLE RATINGS AND A TEMPERATURE RATING: 200°C Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms) at sea level DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz INSULATION FLAWS: Spark Test, 5.7 kV (rms) at 3 kHz Impulse Dielectric Test, 8.0 kV (peak)			DDITIONAL REQUIREMENTS <u>1</u> / 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. Example: AWG 22, black, brown, red, and orange component wires: 55A0144-22-0/1/2/3			
Users : Tyco Electronics Corporation also i 1/ COLORS AND COLOR CODE DES	IGNATORS SHALL BE IN ACC	y of this product for thei anges in materials or p CORDANCE WITH MIL-S	r application. Spe rocessing, which TD-681. HOWEVE	ecifications are sub do not affect comp ER, DUE TO LENGT	liance with any specification TH LIMITATIONS OF THE RA	on, without notification to Buyer.
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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 DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL

 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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>>TE Connectivity(泰科)