Tele SEVEN CONDUCTOR CARLE UNSHEELDED, UNJACKETED, Date Date Int-Lob Review n to the control of the specification should be added to the latest issue of Raychem Specification 44 and MIL-W 81044 as applicable. COMPONENT WIFES - 44A011X Component WIFES - 44A011X CABLE CONSTRUCTION DE FAILS Mark NUMBER CONSTRUCTION DE FAILS CABLE CONSTRUCTION DE FAILS Mark NUMBER CONSTRUCTION DE FAILS Mark	SPE	CIFICATION CO	ONTROL	DRAV	/ING		44A017X	
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PART NUMBER CONDUCTOR OUTSIDE DIAMETER MAXIMUM 1 NOMINA MAXIMUM 10.0 1 44A017X:26-1 24 120 126 15.0 1 44A017X:22-1 22 141 147 22.8 1 44A017X:22-1 20 166 117 32.8 1 44A017X:10-1 10.0 166 171 32.8 1 440017X:10-1 10.0 166 171 32.8 1 Maximum continuous conductor temperature by the conductor material designators at bloc solues what be replaced with a conductor material designators at bloc solues conductor temperature by the conductor temperat	СОМ	PONENT WIRES – 44A011X		~		~	>	
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CABLE RATINGS AND ADDITIONAL REQUIREMENTS TEMPERATURE RATING: 150°C Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms), 60 Hz, for 1 minute. The "X" in the part numbers above shall be replaced with a conductor material designator as follows: 1 tin-coated copper 3 nickel-coated copper 9 Note: Interpendent of the part numbers above shall be replaced by color code designators with a slash separating component wire colors: Colors shown do not necessarily reflect the sequence of manufacturing 1/ Example: AWG 20, int-coated copper wires; black, brown, red, orange, yellow, green and blue components: 44A0171-20-01/12/3/4/5/6 VDEE Users should evaluate the suitability of this product for their application. Specifications are subject to change without notice. Type Electronics also reserves the right to make changes at proteins and as a processing, which do not affect compliance with any specification to Eluyer. 1 Colores hown Docolor Coop ElesionATIOBANL END ARE NUMEELTS ANTE COOPE VANCE								
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 DESIGNATORS. (EXAMPLE: "901/902" MAY BE REPLACED BY "HAXX".) 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 DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL. Raychem Wire & Cable 50 Oakside Avenue Rewood City, CA 94063-3800 Phone: 1-800-227-8816	M VOL DIEL 6	PERATURE RATING: 150°C faximum continuous conductor tempe FAGE RATING: 600 volts (rms) at se ECTRIC WITHSTAND: 2500 volts (rm 0 Hz, for 1 minute.	erature a level hs),	The "X condu 1 ti 2 s 3 n 4 s The "* by cold compo the se	" in the part nur ctor material de n-coated coppe lver-coated cop lver-coated hig in the part nun or code designa nent wire colors quence of manu mple: AWG 20, black, brow green and b	mbers above shall signator as follows r per oper n strength copper a hbers above shall b tors with a slash so s: Colors shown do ifacturing tin-coated copper n, red, orange, yell lue components:	alloy (awg's 26-16 only) be replaced eparating o not necessarily reflect wires;	
Page 1 of 1 THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. Flectronics Fl	Tyco Electron 1/ COLORS AN AN ALTERNA	Users should evaluate the suitabiliti ics also reserves the right to make change. D COLOR CODE DESIGNATORS SHALL BE IN. TIVE COLOR CODE MAY REPLACE MIL-STD-6	ents. ty of this product for th s in materials or proce ACCORDANCE WITH MIL 81 COLOR CODE DESIG	ssing, which do no -STD-681. HOWEN NATORS. (EXAMP	et affect compliand ER, DUE TO LENG LE: "901/902" MA	ce with any specificat TH LIMITATIONS OF TH Y BE REPLACED BY "A:	ion, without notification to Buyer. IE RAYCHEM PART NUMBER, xxx".) OTHER CODES AND	
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		THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.					Redwood City, CA 94063-3800 Phone: 1-800-227-8816	

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