SPE	CIFICATI	ON CO	NTR	OL DF	RAWIN	G		55A7234
TITLE		FIVE CONDUCTOR CABLE, SHIELDED, JACKETED, GENERAL PURPOSE, 600 VOLT						Revision A
This specification sheet forms a part of the latest issue of Raychem Specification 55A.								
COMPONENT WIRES - 55A0216 SHIELD - TIN-COATED COPPER JACKET - RADIATION-CROSSLINKED, MODIFIED ETFE								
				CABLE CONST	RUCTION DETA	AILS I		
	PART NUMBER	CONDUCTOR SIZE	SHIELD SIZE		ΓHICKNESS hes)	OUTSIDE DI. (inche	ches) WEIGHT	
	<u><u>1</u>/</u>	(AWG)	(AWG)	MINIMUM	NOMINAL	NOMINAL	MAXIMUM	(lb/1000 ft.)
	55A7234-24-*	24	38	.006	.008	.138	.158	19.7
CABLE RATINGS AND ADDITIONAL REQUIREMENTS TEMPERATURE RATING: 150°C Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms) at sea level ACCELERATED AGING: 300 ± 3°C for 7 hours BLOCKING: 200 ± 3°C for 6 hours DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz FLAMMABILITY: Procedure 1, 3 seconds (maximum); 3 in. (maximum); no flaming of facial tissue JACKET COLOR: White preferred JACKET COLOR: White preferred JACKET TELONGATION AND TENSILE STRENGTH: Elongation, 50% (minimum) Tensile Strength, 5000 lbf/in² (minimum) JACKET FLAWS: Spark Test, 1000 volts (rms) Impulse Dielectric Test, 6.0 kV (peak)							BEND: -65 ± 3 nimum) (POST ENVII ute bove shall be n th a slash sep dash separati blor. Colors sh nce of manufa d, orange and ; white jacket:	RONMENTAL) replaced arating the ng the component own do not acturing.
<u>Tyco Electroni</u> <u>1</u> / COLC AN AL	NOMEX® is a registe	es are not requi red trademark o the suitability of th t to make change. IGNATORS SHALL E MAY REPLACE MIL-S	rements. f E.I. du Po <u>nis product fi</u> <u>s in material</u> BE IN ACCORI 5TD-681 COLC	or their applicatio s or processing, v DANCE WITH MIL-S DR CODE DESIGNAT	n. Specifications which do not affec TD-681. HOWEVER, TORS. (EXAMPLE: "	, DUE TO LENGTH LIMI 901/902" MAY BE REI	ITATIONS OF THE PLACED BY "Axxx'	.) OTHER CODES AND
Page 1 of	1	DIMENSIONS ARE IN INCHES, AND UNLESS OTHERWISE DESIGNATED ARE NOMINAL.						Raychem Wire & Cable 501 Oakside Avenue Redwood City, CA 94063-3800 Phone: 1-800-227-8816
		REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.						Phone: 1-800-227-8816 Fax: 1-650-361-6297

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