<u>SP</u>	<u>ECIFICA</u>	<u> 1 ION (</u>	<u>jonif</u>	<u>KOL [</u>	<u>)KAWII</u>	<u>1G</u>			55	PC4243
	FOUR CONDUCTOR CABLE, JACKETED, 600 VOLT							01-08-03	Revision	В
		This spe	cification sheet fo	orms a part of	the latest issue of I	Raychem Spec	ification 55PC.			
	COMP	ONENT WIRES	- 55PC0213				JACKET- RADIAT MODIF	TION-CROSSLI IED ETFE	NKED,	
Г				CONS	TRUCTION DETAI	S				
F	PART NUMBER	CONDUCTOR	JACKET THICKNESS (in.)		DIAMETER ( in.)			WEIGHT ( lbs/1000 ft.)		
		SIZE (AWG)	LOWER SPEC LIMIT	TARGET WALL	LOWER SPEC LIMIT	TARGET VALUE	UPPER SPEC LIMIT	TARGET VALUE	UPPER SPEC LIMIT	
	55PC4243-24-*	24	.0060	.0080	.100	.117	.134	10.15	10.84	
	55PC4243-22-*	22	.0060	.0080	.115	.133	.151	14.20	14.89	
	55PC4243-20-*	20	.0060	.0080	.134	.155	.175	20.58	21.42	
L	55PC4243-18-*	18	.0065	.0085	.156	.180	.205	30.19	31.30	
F	55PC4243-16-*	16	.0065	.0085	.172	.200	.227 .272	37.77	39.02 58.72	
	55PC4243-14-* 55PC4243-12-*	14 12	.0070 .0075	<u>.0090</u> .0095	.207 .249	.239 .289	.329	57.07 86.27	88.46	
-	55PC4243-12- 55PC4243-10-*	12	.0075	.0095	.304	.289 .352	.329	134.27	137.59	
F	55PC4243- 8-*	8	.0090	.0110	.477	.496	.580	244.	259.	
CABLE RATINGS AND ADDITIONAL REQUIREMENTS   TEMPERATURE RATING: 200°C PART NUMBER:   Maximum continuous conductor temperature The "*" in the part num   VOLTAGE RATING: 600 volts (rms) by a color code design   DIELECTRIC WITHSTAND: 1500 volts (rms), 60 Hz the component wire componen							R: bart numbers above e designator with a t wire colors and a t wire colors from t /G 20, red, blue, ye	slash separati dash separatin ne jacket color llow and green	ng g	
COLOR AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681. THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCEDDOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.								Elec		<b>ychem</b> & Cable y, California 9406