	SPECIF	CATIO		ROL	DRAWIN	IG	:	SCD	55PC4132
tie THREE CONDUCTOR CABLE, JACKETED, GENERAL PURPOSE, 600 VOLT								Date 01-13-202	20 Revision A
		This s	pecification sheet	forms a part o	of the latest issue o	f Raychem Spe	cification 55PC.		ł
С	COMPONENT WIRES – S	55PC0112			//		JACKET - RAE MOI	DIATION-CROS	SLINKED,
				CON	STRUCTION DETA				
	PART NUMBER <u>1/</u>	CONDUCTOR SIZE (AWG)	JACKET THICKNESS		DIAMETER ( in.)			WEIGHT ( lbs/1000 ft. )	
			LOWER SPEC LIMIT	TARGET WALL	LOWER SPEC LIMIT	TARGET VALUE	UPPERSPEC LIMIT	TARGET VALUE	UPPERSPEC LIMIT
	55PC4132-26-*	26	.0055	.0070	.076	.080	.085	5.12	5.52
	55PC4132-24-*	24	.0055	.0070	.087	.091	.096	7.05	7.50
	55PC4132-22-*	22	.0055	.0070	.100	.104	.109	9.91	10.43
	55PC4132-20-*	20	.0060	.0075	.118	.122	.127	14.63	15.24
	55PC4132-18-*	18	.0060	.0075	.138	.143	.148	21.52	22.34
	55PC4132-16-*	16	.0060	.0075	.154	.159	.164	27.08	27.98
	55PC4132-14-*	14	.0060	.0080	.186	.192	.197	41.11	42.33
	55PC4132-12-*	12	.0060	.0080	.227	.233	.239	62.41	63.93
	55PC4132-10-*	10	.0065	.0085	.282	.290	.298	98.82	101.33
	TEMPERATURE R Maximum continu VOLTAGE RATING CROSSLINKED VE DIELECTRIC WITH JACKET COLOR: V JACKET ELONGAT Elongation, 50% Tensile Strength,	Lous conductor te 5: 600 volts (rms) 5: RIFICATION: 30 1STAND: 1500 vo White preferred FION AND TENSI (minimum)	mperature at sea level 0 ± 3°C for 1 hou lts (rms), 60 Hz LE STRENGTH:		desig	NUMBER: **" in the part nu nators with a sl rating the comp AWG 20,	umbers above shall	component wire om the jacket co	e colors and a dash blor.
	1/ COLORS AND COLO AN ALTERNATIVE	reserves the right to DR CODE DESIGNATO COLOR CODE MAY I	make changes in r RS SHALL BE IN ACC REPLACE MIL-STD-68	naterials or proc ORDANCE WITH 1 COLOR CODE D	essing, which do not a MIL-STD-681. HOWEVE DESIGNATORS. (EXAMI	affect compliance R, DUE TO LENGT PLE: "901/902" M/	oject to change withou with any specification H LIMITATIONS OF THE AY BE REPLACED BY "A ENTS IMPOSED BY THE	, without notification RAYCHEM PART NU xxx".) OTHER CODE	JMBER, ES
	AND SUFFIXES				ity (logo) are trademarks.	IUNAL KEQUIKEM	TINTS IMPOSED BY THE		
Page 1 of 1	DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL.								Raychem Wire & Cable 501 Oakside Avenue Redwood City, CA 9406
	THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.							cor	nectivity Phone: 1-800-522-6752