	SPE	<u>CIFI</u>	CATION	CON	<u>TROL</u>	DRA	WING					55PC6075
WIF	WIRE, RADIATION-CROSSLINKED, MODIFIED ETFE-INSULATED, GENERAL PURPOSE, HOOKUP, 600 VOLT										-16-05	Revision
			This	s specificatior	n sheet forms	a part of the	e latest issue of R	aychem Spe	cification 55PC	).		
	CONDUC	STF	VER-COATED ULT RENGTH COPPER TE: Silver-Coating 7 80 micro inches	ALLOY (UNII Fhickness -					NSULATION - R	ADIATION-C ODIFIED ET		D,
						CONSTRUC	TION DETAILS		EINIO			
	- NUMBER <u>1</u> /	WIRE SIZE (AWG)	CONDUCTOR STRANDING (number x AWG)	CONDUCTOR DIAMETER (in.)			MAXIMUM	DIAMETER			WEIGHT ( lbs/1000 ft.)	
				LOWER SPEC LIMIT	TARGET VALUE	UPPER SPEC LIMIT	RESISTANCE . AT 20°C (ohms/1000 ft.)	LOWER SPEC LIMIT	(in.) TARGET VALUE	UPPER SPEC LIMIT	TARGE VALUE	T UPPER SPEC
55PC	6075-26-*	26	19 x 38	.018	.019	.020	56.4	.029	.031	.033	1.30	1.41
WIRE RATINGS AND ADD TEMPERATURE RATING: 200°C Maximum continuous conductor temperature VOLTAGE RATING: 600 volts (rms) at sea level COLOR: White preferred CROSSLINK VERIFICATION: 300 ± 3°C for 1 hour IDENTIFICATION AND COLOR STRIPING DURABILITY: 125 cycles (250 strokes) (minimum), 500 g weight INSULATION ELONGATION AND TENSILE STRENGTH: Tensile Strength, 5000 lbf/in <sup>2</sup> (minimum) Elongation, 50% (minimum)							INSULATION FLAWS: Spark Test, 3.0 kV (rms) Impulse Dielectric Test, 8.0 kV (peak) INSULATION THICKNESS: .006 in. (nominal) SHRINKAGE: 230 ± 3°C for 1 hour, 0.125 in. (maximum) in 12 in. VOLTAGE WITHSTAND TEST (POST ENVIRONMENTAL): 2500 volts (rms) PART NUMBER: The "*" in the part number above shall be replaced by a color code designato <u>1</u> / Example: AWG 26, white: 55PC6075-26-9					
	Tyco Electro	Users s onics also r	should evaluate the su eserves the right to m	uitability of this bake changes in	product for thei n materials or pr	r application. ocessing, whic	Specifications are s ch do not affect com	ubject to chang pliance with ar	ge without notice by specification, v	without notifica	ation to Buyer.	
		1/ COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681. OTHER CODES AND SUFFIXES MAY BE ADDED TO THE PART NUMBER, AS NECESSARY, TO CAPTURE ANY ADDITIONAL REQUIREMENTS IMPOSED BY THE PURCHASE ORDER.									tuco	<b>Raychem</b> Wire & Cable 501 Oakside Avenue
		ADDED TO	THE FART NUMBER, AS								.ysu	501 Oakside Avenue

Downloaded From Oneyac.com

© 2005 Tyco Electronics Corporation. All rights reserved.

单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)