## ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

		umber: 62 of 2 Page					ie: le Date: ctive D		5 5/26/2005 8/1/2005		
	Со	nstruction							Diameters (	(In)	
	1)	Componer		5 X 1 PAI							
	a) Conductor b) Insulation			24 (7/32)		propylene, Foar	m		0.056		
		,	olor Code		e Company C		11		0.050		
		(1) 0			e company o						
		Pair 1	Color BLUE/WHITE - WHITE/B		air Color GREEN/WHIT	E - WHITE/GREEN	Pair 5	Color SLATE/V	VHITE - WHITE/SLATE		
		2	ORANGE/WHITE - WHIT	E/ORANGE 4	BROWN/WHIT	E - WHITE/BROWN					
		c) Pair		2/Cond C	abled Togethe	r					
		(1) T		8.0 Twists	/foot (min)						
	2)	Cable Ass			5 Components Cabled						
	3)	<ul><li>a) Twists</li><li>Shield:</li></ul>	<i>i</i> :		/foot (min) ar Tape, 25% (	Overlan Min					
	5)	a) Foil D	irection	Foil Facin							
		b) Drain		24 (7/32)							
		c) Braid			overage, Min						
	4)	Jacket		0.035" Wa SLATE	all, Nom.,PVC				0.345 (0.3	861 Max.)	
		a) Color( b) Print	5)		IRF-* P/N 622	25C 5PR 24 AV	VG				
		5) 1111						9 LOW	/ VOLTAGE		
				SHIELDED 75C (UL) TYPE CM OR AWM 2919 LOW VOLTAGE COMPUTER CABLE LLXXXXXX CSA TYPE CMG FT4							
				ROHS							
				* = Facto		(III.) or CSA mar	kinas der	pendino	g upon plant of ma	nufacture 1	
	Industry Approvals		[	act may have e	102) 01 001 11101	illinge dep		, apon plant of mo			
	1) UL		AWM/ST	′LE 2919		/ 30 V <sub>RI</sub>	MS				
				CM VW-1		75°C	,				
	2)	CSA Interr	national	CMG		60°C	;				
	,			FT4							
<ol> <li>EU Directive 2002/95/EC(RoHS): All materials used in the manufacture of this part are in compliance with EL</li> </ol>											
									of certain hazar		
				substance	s in electrical	and electronic	eauipme	ent. C	onsult Alpha Wi	re's web site	
					e Date of Mar						
	4)	California I	Proposition 65:					acture	of this part mee	t the	
	Dhy	valaal 8 Ma	obanical Branc		nts of Californ	ia Proposition 6	65.				
	Pny 1)	Temperatu	chanical Prope ire Range	-20 to 80°	С						
	2)	Bend Radi			e Diameter						
	3)	Pull Tensic		44 Lbs, M							
		ctrical Prop			neering purpo	ses only)					
	1) 2)	Voltage Ra		300 V <sub>RMS</sub> 105 O +	105 Ω +/- 10						
	3)	, ,			@1 kHz, Norr	ninal					
	4)́	Ground Ca	apacitance	22 pf/ft @	)1 kHz, Nomir						
	5)		Propagation	78 %	00 141-						
	6)	Attenuation	n, Max dB/100ft	0.25 @ 1 0.8 @ 1							
				5.8 @ 50							
		ner		0.4							
	Oth										
	<b>Oth</b> 1)	Packaging a) 1000 l									

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b) 500 FT

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