ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

			oer: 12 1 Page						ue: ue Date ective I		4 5/19/2005 8/1/2005	
Α.	Construction 1) Component 1 a) Conductor				9 X 1 C 22 (7/30		G TC				<u>Diameters (In)</u>	
		b)	Insulat		0.010" \	Ńall, N	lom. PVC ompany Color	Code D			0.050	
			Cond	Color		Cond	Color		Cond	Color		
			1	BLACK RED		4 5	GREEN ORANGE		7 8	BROWN		
			3	WHITE		6	BLUE		9	VIOLET		
	2)	Cat	le Asse	embly	9 Comp	onent	s Cabled					
	-,		Twists		4.8 Twis							
	3)	Shie				Alum/Mylar Tape, 25% Overlap, Min. Foil Facing Out						
	,	a)	Foil Di	irection								
		b)	Drain	Wire	22 (7/30							
	4)	Jac				Nall, N	lom.,PVC				0.250 (0.264 Max.)	
	a) Color(s)			SLATE								
	b) Print					ALPHA WIRE-* P/N 1299C 9C 22 AWG SHIELDED 75C (UL) TYPE CM OR AWM 2576 LLXXXXXX						
								CM OR A	VVIVI 25	(0 LI		
					* = Fac			113				
						•		or CSA mai	rkinas de	epending	g upon plant of manufacture.]	
З.	Industry Approvals			1.101017.1					. p e e			
		UL			AWM/S	TYLE	2576	80°C	C / 150 Y	VRMS		
					CM			75°C		i ano		
					VW-1							
	2)	CSA	A Intern	ational	CMG FT4			60°C	2			
	3) EU Directive 2002/95/EC(Ro											
	0)	20	Directiv	10 2002/00/20		erials u	used in the ma	nufacture o	of this p	art are	in compliance with EU Directiv	
					2002/95	5/EU re	egarding the re	estriction o	f use of	certain	hazardous substances in Vire's web site for compliance	
					Date of							
	4)	Cali	fornia F	Proposition 65:			face materials of California P			facture	of this part meet the	
C.	Ph	-		chanical Prop								
	1)			ire Range	-20 to 8							
	2)				10X Ca	ble Dia	ameter					
	3)				55 Lbs,			oply)				
J.		Electrical Properties					ring purposes	ully)				
	,	 Voltage Rating Canacitance 				300 VRMS						
	2) Capacitance					50 pf/ft @1 kHz, Nominal Conductor to Conductor 90 pf/ft @1 kHz, Nominal						
	3) Ground Capacitance 90 pf/ft @1 k 4) Inductance 0.18 μH/ft, N											
			ductor				t @20°C, Nor	inal				
			Shield				t @20°C, Norr					
E.	Oth						U					
	1)	Pac	kaging									
			1000 F									
		b)	500 F									
		c)	100 F	I								

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