ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Pa		lumber: 2212C 1 of 1 Pages			e: e Date: ctive Da		3 5/19/2005 8/1/2005
۱.	Co	nstruction					<u>Diameters (In)</u>
••	1)	Component 1	2 X 1 PAIR				<u>Blamotoro (my</u>
	• • •	a) Conductor	22 (7/30) AWG TC				
		b) Insulation	0.010" Wall, Nom. PVC				0.050
		(1) Color Code	Alpha Wire Company Color Co	de A			0.000
		Pair Color	Pair Color		Pair	Color	
		1 BLACK-RED	2 BLACK-WHITE				
		c) Pair	2/Cond Cabled Together				
		(1) Twists:	8.0 Twists/foot (min)				
	2)	Cable Assembly	2 Components Cabled				
		a) Twists:	4.8 Twists/foot (min)				
	3)	Shield:	Alum/Mylar Tape, 25% Overlap	, Min.			
		a) Foil Direction	Foil Facing Out				
		b) Drain Wire	22 (7/30) AWG TC				
	4)	Jacket	0.032" Wall, Nom.,PVC				0.232 (0.245 Max.)
	,	a) Color(s)	SLATE				
		b) Print	ALPHA WIRE-* P/N 2212C 2PF	R 22 AW	/G		
			SHIELDED 75C (UL) TYPE CM			; Ll	LXXXXXX
			CSA TYPE CMG FT4 ROHS				
			* = Factory Code				
			[Note: Product may have c(UL) or 0	SA mark	rinas den	endinc	n upon plant of manufacture 1
	Ind	lustry Approvals	[Note. Froduct may have c(OL) of c	JSA main	ings uep	enung	g upon plant of manufacture.j
3.	1)	UL	AWM/STYLE 2576	80°C	/ 150 V _l		
	1)	OL			/ 150 v	RMS	
			CM	75°C			
			VW-1				
	2)	CSA International	CMG	60°C			
			FT4				
EU Directive 2002/95/EC(RoHS):							
			All materials used in the manufa				
			2002/95/EU regarding the restri				
			electrical and electronic equipm	ient. Co		oha W	/ire's web site for compliance
			ciccultura cicculonic equipri		insuit Ai		and a web and for compliance
			Date of Manufacture.		insuit Ai		
	4)	California Proposition 65:					
	4)	California Proposition 65:	Date of Manufacture.	ed in the	manufa		
	,	California Proposition 65: ysical & Mechanical Prope	Date of Manufacture. The outer surface materials use requirements of California Prop	ed in the	manufa		
	,		Date of Manufacture. The outer surface materials use requirements of California Prop	ed in the	manufa		
-	Ph 1)	ysical & Mechanical Prope Temperature Range	Date of Manufacture. The outer surface materials use requirements of California Prop rties -20 to 80°C	ed in the	manufa		
	Ph 1) 2)	ysical & Mechanical Prope Temperature Range Bend Radius	Date of Manufacture. The outer surface materials use requirements of California Prop rties -20 to 80°C 10X Cable Diameter	ed in the	manufa		
	Phy 1) 2) 3)	ysical & Mechanical Prope Temperature Range Bend Radius Pull Tension	Date of Manufacture. The outer surface materials use requirements of California Prop rties -20 to 80°C 10X Cable Diameter 27 Lbs, Maximum	ed in the osition 6	manufa		-
	Phy 1) 2) 3) Ele	ysical & Mechanical Prope Temperature Range Bend Radius Pull Tension ectrical Properties	Date of Manufacture. The outer surface materials use requirements of California Prop rties -20 to 80°C 10X Cable Diameter 27 Lbs, Maximum (For Engineering purposes onl	ed in the osition 6	manufa		-
	Phy 1) 2) 3) Ele 1)	ysical & Mechanical Prope Temperature Range Bend Radius Pull Tension ectrical Properties Voltage Rating	Date of Manufacture. The outer surface materials use requirements of California Prop rties -20 to 80°C 10X Cable Diameter 27 Lbs, Maximum (For Engineering purposes onl 150 V _{RMS}	ed in the osition 6	manufa		
	Phy 1) 2) 3) Ele 1) 2)	ysical & Mechanical Prope Temperature Range Bend Radius Pull Tension ectrical Properties Voltage Rating Mutual Capacitance	Date of Manufacture. The outer surface materials use requirements of California Prop rties -20 to 80°C 10X Cable Diameter 27 Lbs, Maximum (For Engineering purposes onl 150 VRMS 44 pf/ft @1 kHz, Nominal	ed in the osition 6	manufa		-
	Phy 1) 2) 3) Ele 1) 2) 3)	ysical & Mechanical Proper Temperature Range Bend Radius Pull Tension ectrical Properties Voltage Rating Mutual Capacitance Ground Capacitance	Date of Manufacture. The outer surface materials use requirements of California Prop rties -20 to 80°C 10X Cable Diameter 27 Lbs, Maximum (For Engineering purposes onl 150 VRMS 44 pf/ft @1 kHz, Nominal 79 pf/ft @1 kHz, Nominal	ed in the osition 6	manufa		
	Phy 1) 2) 3) Ele 1) 2) 3) 4)	ysical & Mechanical Proper Temperature Range Bend Radius Pull Tension ectrical Properties Voltage Rating Mutual Capacitance Ground Capacitance Characteristic Impedance	Date of Manufacture. The outer surface materials use requirements of California Prop rties -20 to 80°C 10X Cable Diameter 27 Lbs, Maximum (For Engineering purposes onl 150 V _{RMS} 44 pf/ft @1 kHz, Nominal 79 pf/ft @1 kHz, Nominal 48 Ω	ed in the osition 6	manufa		
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	Effective Date:	8/1/2005				

c) 100 FT

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