ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 5010C Page 1 of 1 Pages							e: e Date: ctive Date:		10 1/29/2008 3/1/2008	
	Cor	nstri	uction						Diameters (In)	
	1)		mponent 1	10 X 1 COND					Bianiotore ()	
	• /		Conductor	22 (7/30) AW						
		b)	Insulation	0.010" Wall, N		ni Rigid			0.050	
		,	(1) Color Code	Alpha Wire Co						
			Cond Color	Cond	Color		Cond	Color		
			1 BLACK 2 BROWN	5	YELLOW GREEN		9 10	SLATE WHITE		
			3 RED	7	BLUE		10	WHITE		
			4 ORANGE	8	VIOLET					
	2)	Cat	ble Assembly	10 Componer	its Cabled					
		a)	Twists:	5.3 Twists/foo						
			Core Wrap	Nonwoven Po		25% Overla	ap, Min.			
	3)	Jac		0.032" Wall, N			_		0.268 (0.283 Max.)	
		a)	Color(s)			e, Blue, Gre	een, Re	d, San	d Beige, White	
		b)	Ripcord	1 End 810 De						
		C)	Print	ALPHA WIRE						
				XTRAGUARD						
				ENVIRONME					404 VVV-1	
				LLXXXXX			F14	CE		
					Q FOOTAGE>	•				
				* = Factory C		or CCA	kinan d-	nondia	upon plant of manufacture 1	
	Ind	uetr	Approvals	[Note: Product]	may nave c(UL)	or USA mar	kings de	penaing	g upon plant of manufacture.]	
	1)	UStr	y Approvals							
	1)	a)	Component 1	AWM/STYLE	10002	105%	C / 300			
		b)	Overall	AWM/STYLE	2404		: / 300 V	RMS		
				CM		105°	C			
	2)	00	A International	VW-1		1050	<u> </u>			
	2)	US	A International	CMG		105°	C			
	FT4									
	3) EU Directive 2002/95/EC(RoHS):								in compliance with EU	
		All materials used in the manufacture of this part are in compliance wit Directive 2002/95/EU regarding the restriction of use of certain hazardo								
									onsult Alpha Wire's web site	
				for compliance			equipiti	ын. U		
			· · · · · · · · · · · · · · · · · · ·				manuf	acture	of this part meet the	
	4)	Cal	itornia Proposition 65			USEO III IIIE		aotaro		
	4)	Cal	ifornia Proposition 65:		of California P					
				requirements LVD 73/23/EE		roposition	65.			
	5)	CE		requirements LVD 73/23/EE		roposition	65.			
	5)	CE: ysic a	Il & Mechanical Prope	requirements LVD 73/23/EE		roposition	65.			
	5) Phy 1)	CE: ysica Ter		requirements LVD 73/23/EE rties	C Amendmen	roposition	65.			
	5) Phy 1) 2)	CE: /sica Ter Ber	II & Mechanical Prope	requirements LVD 73/23/EE rties -20 to 105°C 10X Cable Dia	C Amendmen	roposition	65.			
	5) Phy 1) 2)	CE: ysica Ter Ber Pul	II & Mechanical Propent nperature Range nd Radius Tension	requirements LVD 73/23/EE rties -20 to 105°C	C Amendmen	roposition	65.			
	5) Phy 1) 2) 3) 4)	CE ysica Ter Ber Pul Sur	II & Mechanical Prope nperature Range nd Radius Tension nlight Resistance	requirements LVD 73/23/EE rties -20 to 105°C 10X Cable Dia 55 Lbs, Maxin Yes	C Amendmen ameter num	roposition t 93/68/EE	65.			
	5) Phy 1) 2) 3) 4)	CE: ysica Ter Ber Pul Sur ctric	II & Mechanical Propent nperature Range nd Radius Tension	requirements LVD 73/23/EE rties -20 to 105°C 10X Cable Dia 55 Lbs, Maxin Yes (For Enginee	C Amendmen	roposition t 93/68/EE	65.			
	5) Phy 1) 2) 3) 4) Ele 1)	CE: ysica Ter Ber Pul Sur ctric Vol	II & Mechanical Prope nperature Range nd Radius I Tension nlight Resistance al Properties tage Rating	requirements LVD 73/23/EE rties -20 to 105°C 10X Cable Dia 55 Lbs, Maxin Yes (For Enginee 300 VRMS	C Amendmen ameter hum ring purposes	roposition t 93/68/EE only)	65. C	ductor		
	5) Phy 1) 2) 3) 4) Ele 1) 2)	CE: ysica Ter Ber Pul Sur ctric Vol Cap	II & Mechanical Proper nperature Range ad Radius I Tension nlight Resistance al Properties tage Rating bacitance	requirements LVD 73/23/EE -20 to 105°C 10X Cable Dia 55 Lbs, Maxin Yes (For Enginee 300 VRMS 23.5 pf/ft @1	C Amendmen ameter hum ring purposes kHz, Nominal	roposition t 93/68/EE only)	65. C	ductor		
	5) Phy 1) 2) 3) 4) Ele 1) 2) 3)	CE: ysica Ter Ber Pul Sur ctric Vol Cap	I & Mechanical Proper nperature Range ad Radius Tension light Resistance al Properties tage Rating bacitance uctance	requirements LVD 73/23/EE -20 to 105°C 10X Cable Dia 55 Lbs, Maxin Yes (For Enginee 300 VRMS 23.5 pf/ft @1 0.18 µH/ft, No	C Amendmen ameter hum ring purposes kHz, Nominal ominal	roposition t 93/68/EE only) Conductor	65. C	ductor		
	5) Phy 1) 2) 3) 4) Ele 1) 2) 3) 4)	CE: ysica Ter Ber Pul Sur Ctric Cap Ind Cor	II & Mechanical Proper nperature Range ad Radius I Tension nlight Resistance al Properties tage Rating bacitance	requirements LVD 73/23/EE -20 to 105°C 10X Cable Dia 55 Lbs, Maxin Yes (For Enginee 300 VRMS 23.5 pf/ft @1 0.18 µH/ft, No	C Amendmen ameter hum ring purposes kHz, Nominal	roposition t 93/68/EE only) Conductor	65. C	ductor		
	5) Phy 1) 2) 3) 4) Ele 1) 2) 3)	CE: ysica Ter Ber Pul Sur ctric Vol Cap Indi Cor	I & Mechanical Proper nperature Range ad Radius Tension light Resistance al Properties tage Rating bacitance uctance	requirements LVD 73/23/EE -20 to 105°C 10X Cable Dia 55 Lbs, Maxin Yes (For Enginee 300 VRMS 23.5 pf/ft @1 0.18 µH/ft, No	C Amendmen ameter hum ring purposes kHz, Nominal ominal	roposition t 93/68/EE only) Conductor	65. C	ductor		

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	Effective Date:	3/1/2008

a) 1000 FT

b) 500 FT

c) 100 FT

d) Bulk(Made-to-order)

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