ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

-	-		oer: 50 1 Page	60/15C es					Issue: Issue Date: Effective Date:		10 1/29/2008 3/1/2008		
Α.	Co 1)	Construction 1) Component 1 a) Conductor b) Insulation (1) Color Code			15 X 1 C						<u>Diameters (In)</u>		
					0.016" W	20 (7/28) AWG TC 0.016" Wall, Nom. PVC Alpha Wire Company Color Cod					0.070		
			Cond	Color		Cond	Color		Cond	Color			
			1	BLACK RED		6 7	BLUE BROWN		11 12	PINK TAN			
			3	WHITE		8	YELLOW		13	RED/GF			
			4 5	GREEN ORANGE		9 10	VIOLET SLATE		14 15	RED/YE RED/BL			
	2) 3)	a) b) Jac	ole Asse Twists Core V ket Color(: Ripcor Print	: Vrap s)	3.2 Twist Nonwove 0.032" W Slate, Bla 1 End 81 ALPHA V XTRAGU ENVIROI LLXX	15 Components Cabled 3.2 Twists/foot (min) Nonwoven Polyester Tape, 25% Overlap, Min. 0.032" Wall, Nom.,PVC 0.391 (0.408 Max.) Slate, Black, Yellow, Orange, Blue, Green, Red, Sand Beige, White 1 End 810 Denier Nylon ALPHA WIRE-* P/N 5060/15C 15C 20 AWG XTRAGUARD 1 XTREME PERFORMANCE FOR XTREME ENVIRONMENTS - 105C (UL) TYPE CM OR AWM 2464 VW-1 LLXXXXXX CSA 105C TYPE CMG FT4 CE							
В.	Ind	ustry	<i>r</i> Approvals		* = Facto	ROHS <seq footage=""> * = Factory Code [Note: Product may have c(UL) or CSA markings depending upon plant of manufacture.]</seq>							
	1) UL												
		a)	Compo		AWM/ST				C / 300		3		
		b)	Overal	11	AWM/ST	YLE	2464	80°C	/ 300 \	/RMS			
					CM			105°	С				
	2)	CS	A Intern	ational	VW-1 CMG FT4			105°	С				
3) EU Directive 2002/95/EC(RoHS):													
) California Proposition 65:		All materi Directive substanc for compl The outer	All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web site for compliance Date of Manufacture. The outer surface materials used in the manufacture of this part meet the								
	- \					requirements of California Proposition 65. LVD 73/23/EEC Amendment 93/68/EEC							
:	5) Ph	CE: vsica		chanical Prop		.3/EE		. 93/00/EE	C				
	гн <u>э</u> 1)			re Range	-20 to 10	5°C							
	2)		nd Radi		10X Cabl		ameter						
			Tensic		131 Lbs,								
	4)			esistance	Yes								
D.	Ele 1)		al Prop tage Ra		(For Eng 300 V _{RN}		ring purposes	only)					
	2)	Cap	pacitanc	ce	30 pf/ft @	@1 kl	Hz, Nominal Co	onductor to	o Cond	uctor			
	3)		uctance		0.19 µH/	/ft, No	ominal						
-	4) Oth												
Ξ.			kaging										
deso prod Alph ever advi	ough A cribed uct av a pro- nt will sed of	Alpha hereir vailabi vides t Alpha f the p	Wire Con n are subj lity. the inform be liable ossibility o	ect to errors or omination and specification and specification for any damages (i of such damages, v	ssions and to cha tions herein on ai ncluding consequ vhether in an actio	anges n "AS iential, on unc	without notice, and IS" basis, with no re indirect, incidental	the listing of sepresentation special, pun	such infor s or warra itive, or e	mation a anties, wł xemplary	tion, information and specifications and specifications does not ensure hether express, statutory or implied. In r y) whatsoever, even if Alpha has been g out of or in connection with the use, or		
nab	ility to	use, t	the inform	ation or specification	ons described her	rein.							

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a) 1000 FT

b) 500 FT

c) 100 FT

d) Bulk(Made-to-order)

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