ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 5010/15C Page 1 of 1 Pages						1			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				Diameters (In) 15 X 1 COND 22 (7/30) AWG TC							
					0.010" W	0.010" Wall, Nom. PVC, Semi Rigid 0.050 Alpha Wire Company Color Code E							
			Cond	Color		Cond	Color		Cond	Color			
			1	BLACK BROWN		6 7	GREEN BLUE		11 12	WHITE/	BROWN		
			3	RED		8	VIOLET		13	WHITE/			
			4 5	ORANGE YELLOW		9 10	SLATE WHITE		14 15		ORANGE YELLOW		
	2) 3)	a) b) Jac	ble Assembly Twists: Core Wrap cket Color(s) Ripcord Print		4.4 Twis Nonwove 0.032" W Slate, Bl 1 End 81	15 Components Cabled 4.4 Twists/foot (min) Nonwoven Polyester Tape, 25% Overlap, Min. 0.032" Wall, Nom.,PVC Slate, Black, Yellow, Orange, Blue, Green, Red, Sand Beige, White 1 End 810 Denier Nylon ALPHA WIRE-* P/N 5010/15C 15C 22 AWG							
		,			XTRAGU ENVIRO LLXX ROHS * = Fact	XTRAGUARD 1 XTREME PERFORMANCE FOR XTREME ENVIRONMENTS - 105C (UL) TYPE CM OR AWM 2464 VW-1 LLXXXXX CSA 105C TYPE CMG FT4 CE ROHS <seq footage=""> * = Factory Code [Note: Product may have c(UL) or CSA markings depending upon plant of manufacture.]</seq>							
В.			y Appro	ovals									
	1)	UL a) Comp		onent 1	AWM/ST		10002	105%	C / 300				
		,									5		
		b)	Overa	11	AWM/ST	TLE	2404		/ 300 \	RMS			
					CM			105°	C				
	2)	CS	A Intern	national	VW-1 CMG FT4			105°	С				
	3) EU Directive 2002/95/EC(RoHS):												
	 All materials used in the manufacture of this part are in compliand Directive 2002/95/EU regarding the restriction of use of certain has substances in electrical and electronic equipment. Consult Alpha for compliance Date of Manufacture. California Proposition 65: The outer surface materials used in the manufacture of this part r requirements of California Proposition 65. 							ing the res electronic ıfacture.	striction equipm	of use nent. C	of certain hazardous Consult Alpha Wire's	6	
								·					
~		CE				23/EE	C Amendmen	93/68/EE	С				
C.				chanical Prop		NE°⊂							
	1)	Temperature Range Bend Radius			-20 to 10 10X Cab		motor						
	2) 3)	-	l Tensic		82 Lbs, I								
	3) 4)				Yes	TUALL							
D.	4) Sunlight ResistanceYesElectrical Properties(For Engineering purposes only)1) Voltage Rating300 VRMS												
	2)		-	acitance		23.5 pf/ft @1 kHz, Nominal Conductor to Conductor							
	3)		uctance		0.18 µH								
	4)	Cor	nductor	DCR			t @20°C, Nom	inal					
Е.	Oth												
			kaging										
deso proc Alph evei	cribed luct av la pro nt will	l herei vailabi vides Alpha	n are subj lity. the inform be liable	ject to errors or om nation and specifica for any damages (issions and to ch ations herein on a ncluding conseq	anges an "AS uential,	without notice, and IS" basis, with no re indirect, incidental	the listing of sepresentations, special, puni	such infor s or warra itive, or e	mation a anties, wł xemplary	tion, information and specifi and specifications does not on hether express, statutory or whatsoever, even if Alpha	ensure implied. In no has been	
				of such damages, nation or specificati			ter contract, neglige	ence or any of	ther theor	y, arising	g out of or in connection with	n the use, or	

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a) 1000 FT

b) 500 FT

c) 100 FT

d) Bulk(Made-to-order)

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