## ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 5156C Page 1 of 1 Pages										e: e Date ctive I		10 1/29/2008 3/1/2008	
Α.	<b>Co</b> 1)		uction mponen Condu Insulat (1) Co	ictor		3) AW( Wall, N	G TC Iom. PVC ompany C		e D			<u>Diameters (II</u> 0.070	<u>1)</u>
			Cond 1	Color BLACK		Cond 3	Color WHITE			Cond 5	Color ORANG	E	
			2	RED		4	GREEN			6	BLUE		
	2)	Cat a) b)	ole Asse Twists Core V	:	4.8 Twi	sts/foo	s Cabled t (min) lyester Ta	ine 25%	Overla	an Min			
	3)	Shi		map			5% Overl		O VOING	хр, типт	•		
		a)	Drain \	Wire	20 (7/28								
	4)	b) Jac	Braid				rage, Min					0 308 (0 32	1 Max )
	<ul> <li>4) Jacket 0.032" Wall, Nom.,PVC 0.308</li> <li>a) Color(s) Slate, Black, Yellow, Orange, Blue, Green, Red, Sand Beige, W</li> <li>b) Ripcord 1 End 810 Denier Nylon</li> <li>c) Print ALPHA WIRE-* P/N 5156C 6C 20 AWG</li> <li>XTRAGUARD 1 XTREME PERFORMANCE FOR XTREME</li> <li>ENVIRONMENTS - SHIELDED 105C (UL) TYPE CM OR AWM</li> <li>2464 VW-1 LLXXXXXX CSA 105C TYPE CMG FT4</li> <li>CE ROHS <seq footage=""></seq></li> <li>* = Factory Code</li> <li><i>INote: Product may have c(UL) or CSA markings depending upon plant</i></li> </ul>								TREME 1 OR AWM T4				
В.	Ind	ustr	y Appro	ovals	1.00011			(0_) 0. 00		Junge ut	, , , , , , , , , , , , , , , , , , ,	g apon plant of mar	
	1)	UL	0			<b>T</b> /1 F	4500		40500				
		a)	-	onent 1	AWM/S					C / 300		6	
		b)	Overal	11	AWM/S CM	IYLE	2464		105°C	/ 300 \	RMS		
					VW-1				105 0	0			
	2)		A Intern		CMG FT4				105°0	С			
	<ul> <li>3) EU Directive 2002/95/EC(RoHS): All materials used in the manufacture of Directive 2002/95/EU regarding the results substances in electrical and electronic for compliance Date of Manufacture.</li> <li>4) California Proposition 65: Directive 2002/95/EU regarding the results the outer surface materials used in the requirements of California Proposition</li> <li>5) CE: LVD 73/23/EEC Amendment 93/68/EE</li> </ul>							he res tronic ( ure. I in the sition (	equipm equipm manu 35.	of use nent. C	of certain hazard Consult Alpha Wir	lous e's web site	
C.				chanical P						-			
	1)			re Range	-20 to 1		motor						
	2) 3)		nd Radii I Tensio		10X Ca 66 Lbs,								
	4)			esistance	Yes	mann	.um						
D.	<b>Éle</b> 1)	lectrical Properties			•	(For Engineering purposes only) 300 V <sub>RMS</sub>							
	1) 2) 3) 4) 5)	Cap Gro Inde	pacitanc	pacitance	44 pf/ft 79 pf/ft 0.19 µl	@1 kl @1 kl H/ft, No	Hz, Nomir Hz, Nomir ominal t @20°C,	nal	ictor to	o Cond	uctor		
												tion, information and s	
proc Alph evei advi	luct av na pro nt will sed o	vailabi vides Alpha f the p	lity. the inform be liable ossibility o	nation and spec for any damage of such damage	ifications herein on es (including conse	an "AS quential, ction unc	IS" basis, wil indirect, inci	h no represe dental, spec	entations ial, punit	s or warra tive, or e	anties, wł xemplary	Ind specifications does nether express, statuto () whatsoever, even if A g out of or in connection	ry or implied. In no Alpha has been

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	Effective Date:	3/1/2008

- 6) OA Shield DCR
- 2.8 Ω/1000ft @20°C, Nominal

- E. Other
  - 1) Packaging
    - a) 1000 FT
    - b) 500 FT
    - c) 100 FT
    - d) Bulk(Made-to-order)

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