ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

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	Со	nstru	iction								Diameters (In)
	1)	Cor	nponent 1		4 X 1 PAI	R					
		a)	Conducto	or	20 (7/28)						
		b)	Insulatior				om. PVC, Semi F				0.058
			(1) Colo	r Code	Alpha Wir	e Co	mpany Color Coo	le B			
			Pair Co	olor	F	Pair	Color		Pair	Color	
			1 W	/HITE-BLACK	3		WHITE-RED		1 411	00101	
			2 W	HITE-BROWN	4	ŀ	WHITE-ORANGE		[
		C)	Pair		2/Cond C	ahlar	d Together				
		0)	(1) Twis	ts.	8.0 Twists						
	2)	Cat	le Assem		4 Compor						
	_,	a)	Twists:		4.4 Twists						
		b)	Core Wra	ар			yester Tape, 25%	Overla	ap. Min.		
	3)	Shie		~٣			5% Overlap, Min.		~p,		
	- /	a)	Drain Wi	re	20 (7/28)						
		b)	Braid		TC,70% (
	4)	Jác			0.063" Wa						0.388 (0.406 Max.)
	,	a)	Color(s)		Slate, Bla	ck, Y	ellow, Orange, Bl	ue, Gre	en, Re	d, San	d Beige, White
		b)	Ripcord				nier Nylon				•
		c)	Print				-* P/N 5350/4C 4I	PR 20 A	٩WG		
					XTRAGU	ARD	1 XTREME PER	FORM/	ANCE F	OR X	TREME
					ENVIRON	IMEN	NTS - SHIELDED	105C (UL) TYI	PECN	1 OR AWM
					2343 VW-	-1	 LLXXXXXX CS/ 	A 105C	TYPE	CMG I	-T4
					CE RO	HS	<seq footag<="" td=""><td>E></td><td></td><td></td><td></td></seq>	E>			
					* = Facto						
					[Note: Proc	duct n	nay have c(UL) or C	SA mar	kings de	pendin	g upon plant of manufacture.]
•			/ Approva	ıls							
	1)		Compon	ont 1	AWM/ST		10002	105%	C / 200	V	
		a)	Compone						C / 300	*RMS	5
		b)	Overall		AWM/ST	rle i	2343	80°C			
					CM			105°	C		
	0)	00	A 1 1		VW-1			405%	~		
	2)	CS	A Internation	onal	VW-1 CMG			105°	С		
	,				VW-1 CMG FT4			105°	С		
	2) 3)			onal 2002/95/EC(R	VW-1 CMG FT4 cHS):	ale	sed in the manuf			art arc	in compliance with EU
	,				VW-1 CMG FT4 coHS): All materia			acture c	of this pa		in compliance with EU
	,				VW-1 CMG FT4 coHS): All materia Directive 2	2002	/95/EU regarding	acture c the res	of this pa	of use	of certain hazardous
	,				VW-1 CMG FT4 coHS): All materia Directive 2 substance	2002 es in	/95/EU regarding electrical and ele	acture c the res ctronic	of this pa	of use	
	3)	EU	Directive 2	2002/95/EC(R	VW-1 CMG FT4 coHS): All materia Directive 2 substance for compli	2002 es in ance	/95/EU regarding electrical and ele Date of Manufac	acture c the res ctronic ture.	of this pa striction equipm	of use ent. C	of certain hazardous Consult Alpha Wire's web sit
	,	EU	Directive 2		VW-1 CMG FT4 coHS): All materia Directive 3 substance for compli The outer	2002 es in ance surf	/95/EU regarding electrical and ele Date of Manufac ace materials use	acture c the res ctronic ture. d in the	of this pa striction equipm e manuf	of use ent. C	of certain hazardous
	3) 4)	EU Cali	Directive 2	2002/95/EC(R	VW-1 CMG FT4 coHS): All materia Directive 3 substance for compli The outer requireme	2002 es in ance surfa ents o	/95/EU regarding electrical and ele bote of Manufac ace materials use of California Prop	acture c the res ctronic ture. d in the osition	of this pa striction equipm e manuf 65.	of use ent. C	of certain hazardous Consult Alpha Wire's web sit
	3)4)5)	EU Cali CE:	Directive 2	2002/95/EC(R pposition 65:	VW-1 CMG FT4 coHS): All materia Directive 3 substance for compli The outer requireme LVD 73/23	2002 es in ance surfa ents o	/95/EU regarding electrical and ele Date of Manufac ace materials use	acture c the res ctronic ture. d in the osition	of this pastriction equipm e manuf 65.	of use ent. C	of certain hazardous Consult Alpha Wire's web sit
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	 3) 4) 5) Phy 1) 2) 3) 4) 	EU Cali CE: ysica Ten Ber Pull Sur	Directive 2 ifornia Pro I & Mecha nperature Id Radius Tension llight Resis	2002/95/EC(R position 65: anical Proper Range stance	VW-1 CMG FT4 coHS): All materia Directive 3 substance for compli The outer requireme LVD 73/23 rties -20 to 105 10X Cable 84 Lbs, M Yes	2002 es in ance surfa ents o 3/EE 5°C e Dia axim	/95/EU regarding electrical and ele e Date of Manufac ace materials use of California Prop C Amendment 93 umeter	acture c the res ctronic ture. d in the osition /68/EE	of this pastriction equipm e manuf 65.	of use ent. C	of certain hazardous Consult Alpha Wire's web sit
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- 4) Characteristic Impedance 65 Ω 5) Inductance
 - 0.17 µH/ft, Nominal
- 6) Conductor DCR
- 7) OA Shield DCR
- 10.4 Ω/1000ft @20°C, Nominal 2.5 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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