ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 5404 Page 1 of 1 Pages						Issue: 12 Issue Date: 6/12/2008 Effective Date: 7/1/2008						
Δ.	Co 1)		action nponent 1 Conductor Insulation (1) Color Code		22 (7/30 0.032" \	4 X 1 COND 22 (7/30) AWG TC 0.032" Wall, Nom. PVC Alpha Wire Company Color Co					Diameters (In) 0.094	
			Cond	Color		Cond	Color		Cond	Color		
			1	BLACK BROWN		3 4	RED ORANGE					
	2) 3)	a) b) Jac a)	ble Ass Twists Core V cket Color(Ripco Print	s: Wrap (s)	4.8 Twis Nonwov 0.063" \ Slate, B 1 End 8 ALPHA XTRAG ENVIRO LLXXX VOLTS * = Fac	4 Components Cabled 4.8 Twists/foot (min) Nonwoven Polyester Tape, 25% Overlap, Min. 0.063" Wall, Nom.,PVC 0.358 (0.377 Max.) Slate, Black, Yellow, Orange, Blue, Green, Red, Sand Beige, White 1 End 810 Denier Nylon ALPHA WIRE-* P/N 5404 4C 22 AWG XTRAGUARD 1 XTREME PERFORMANCE FOR XTREME ENVIRONMENTS (UL) MTW 600V OR AWM 2501 VW-1 LLXXXXX CSA AWM IA/B IIA/B 105C 600 VOLTS FT4 CE ROHS <seq footage=""> * = Factory Code</seq>						
З.	Ind	lustr	y Appr	ovals	[Note: Pi	oduct i	may have c(JL) or CSA mai	rkings de	pendin	g upon plant of manufacture.]	
	1)	UL	JAPPI	ovulo								
		a)	Comp	onent 1	AWM/S	TYLE	1015		C / 600		;	
					MTW				; / 600 V			
		b)	Overa	all	MTW				; / 600 V			
					AWM/S	TYLE	2501	105°	C / 600	VRMS	5	
	2)	~~	A lists m	- ation al	VW-1							
	2)			national oonent 1	TEW			105°	C / 600	Vowe		
		b)	Overa		AWM I/	I A/R						
		5)	Overa	411	FT4							
	3)	ΕU	Directiv	ve 2002/95/EC								
	4) 5)	Cal		Proposition 65:	Directive substan for com The out requirer	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 si 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						
C.				chanical Prop								
	1) 2)	, , , , , , , , , , , , , , , , , , , ,			-20 to 1 10X Ca	-20 to 105°C 10X Cable Diameter 22 Lbs, Maximum						
_	4)	Sunlight Resistance Yes										
) .	1)	0 0			600 V _F	(For Engineering purposes only) 600 V _{RMS}						
	2)		pacitan			21.9 pf/ft @1 kHz, Nominal Conductor to Conductor						
	3) 4)		uctance nductor			0.25 μH/ft, Nominal 16.4 Ω/1000ft @20°C, Nominal						
des proc	ough cribed luct a	Alpha I herei vailab	Wire Cor n are sub ility.	mpany ("Alpha") ma ject to errors or omi	kes every reaso ssions and to c	onable e hanges	ffort to ensure without notice,	their accuracy at and the listing of	such infori	mation a	tion, information and specifications ind specifications does not ensure nether express, statutory or implied. I	

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E. Other

1) Packaging

a) 1000 FT

b) 500 FT

c) 100 FT

d) Bulk(Made-to-order)

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