ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 65404 Page 1 of 1 Pages				Issue:	8	
Pa	ye 1	1 of 1 Pages		Issue Date: Effective Date:	2/7/2007 2/16/2007	
۹.	Construction 1) Component 1		4 X 1 COND			
	,	a) Conductor b) Insulation (1) Print	14 (41/30) AWG BC 0.022" Wall, Nom. PVC NUMBER ONLY UNDERLIN REPEAT AT 1 INCH SPACI		0.118 ERTED	
		(2) Color(s)				
		Cond Color 1 BLACK #1 2 BLACK #2	Cond Color 3 BLACK #3 4 YELLOW/GREEN	Cond Color		
	2)	Cable Assembly	4 Components Cabled	• •		
	3)	a) Twists: Jacket a) Color(s)	3.4 Twists/foot (min) 0.055" Wall, Nom.,PVC, Oil SLATE		0.404+/- 0.020	
		b) Jacket Separatorc) Print				
в.	Ind	lustry Approvals	[Note: Product may have c(UL)		ng upon plant of manufacture.]	
	1)	UL	AWM/STYLE 2587	90°C / 600 V _{RMS}		
	2)	CSA International	AWM I/II A/B FT1	90°C / 600 V _{RMS}		
	3) 4)	Other EU Directive 2002/95/EC(R	VDE 0472, Section 803 Oil ⁻ oHS):	Fest		
	,	·	All materials used in the ma Directive 2002/95/EU regard	ling the restriction of use electronic equipment.		
	5)	California Proposition 65:	The outer surface materials requirements of California P	used in the manufacture	e of this part meet the	
	6)	CE:	LVD 73/23/EEC Amendmen			
C.		ysical & Mechanical Proper		0 (1		
	1) 2) 3)	Temperature Range Bend Radius Pull Tension	-40 to 90°C(static), -5 to 90° 5X Cable Diameter(static), 5 129 Lbs, Maximum	X Cable Diameter(dyna	mic)	
D.	1)	ectrical Properties Voltage Rating	(For Engineering purposes 600 VRMS			
	2) 3) 4)	Capacitance Inductance Conductor DCR	35 pf/ft @1 kHz, Nominal C 0.17 μH/ft, Nominal 2.6 Ω/1000ft @20°C, Nomi			
E.	Óth 1)					

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