ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

	rt Number: 1175C ge 1 of 1 Pages	STOMER PRODUCT SP	Issue: Issue Date: Effective Date:	6 5/19/2005
A.	Construction	5 X 1 COND		Diameters
	 Component 1 a) Conductor b) Insulation	22 (7/30) AWG TC 0.010" Wall, Nom. PVC Alpha Wire Color Code D		0.050
	CondColor1BLACK2RED	Cond Color 3 WHITE 4 GREEN	Cond Color 5 ORA	
	 Cable Assembly a) Twists: 3) Jacket 	5 Components Cabled 6.0 Twists/foot (min) 0.032" Wall, Nom.,PVC GRAY		0.200 (0.211 Max.)
	b) Print	ALPHA WIRE-* P/N 1175C S 75C (UL) TYPE CM OR AW CSA TYPE CMG FT4 RO * = Factory Code [Note: Product may have c(UL) or C	M 2576 LLXXX HS	
В.	Industry Approvals			ng apon plant of manalaotalo.j
	1) UL	AWM/STYLE2576 CM VW-1	80°C / 150V 75°C	
	2) CSA International	CMG FT4	60°C	
	3) EU Directive 2002/95/EC((RoHS): All materials used in the mar Directive 2002/95/EU regard substances in electrical and web site for compliance Date	ing the restriction electronic equipm	of use of certain hazardous
	4) California Proposition 65:	The outer surface materials requirements of California Pr		acture of this part meet the
C.	Physical & Mechanical Prop			
	 Temperature Range Bend Radius Pull Tension 	-20 to 80°C 10X Cable Diameter 27 Lbs, Maximum		
D.	Electrical Properties1) Voltage Rating2) Capacitance3) Inductance	(For Engineering purposes 300 V _{RMS} 33 pf/ft @1 kHz, Nominal Co 0.18 μH/ft, Nominal	onductor to Condu	uctor
-	4) Conductor DCR	16.3 Ω/1000ft @20°C, Nom	inal	
E.	Other 1) Packaging a) 1000 FT b) BOX 1000FT c) 500 FT d) 100 FT			

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