ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

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А.	Cor 1)	n struction Component 1 a) Conductor b) Insulation	5 X 1 PAIR 22 (7/30) AWG TC 0.010" Wall, Nom. PVC		<u>Diameters (In)</u> 0.050
		(1) Color Code	Alpha Wire Company Color Code	A	0.000
		Pair Color 1 BLACK-RED 2 BLACK-WHITE	Pair Color 3 BLACK-GREEN 4 BLACK-BLUE	Pair Color 5 BLACK	BROWN
	2) 3) 4)	 c) Pair (1) Twists: Cable Assembly a) Twists: Shield: a) Foil Direction b) Drain Wire Jacket a) Color(s) b) Print 	2/Cond Cabled Together 8.0 Twists/foot (min) 5 Components Cabled 3.7 Twists/foot (min) Alum/Mylar Tape, 25% Overlap, Foil Facing Out 22 (7/30) AWG TC 0.032" Wall, Nom.,PVC SLATE ALPHA WIRE-* P/N 2215C 5PR SHIELDED 75C (UL) TYPE CM 0 CSA TYPE CMG FT4 ROHS	22 AWG	0.290 (0.306 Max.) LXXXXXX
В.	Ind	ustry Approvals	* = Factory Code [Note: Product may have c(UL) or CS		g upon plant of manufacture.]
		UL	AWM/STYLE 2576 CM VW-1	80°C / 150 V _{RMS} 75°C	
	2)	CSA International	CMG FT4	60°C	
	3)	EU Directive 2002/95/EC(Rc	CoHS): All materials used in the manufacture of this part are in compliance with EU Direc 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web site for compliance Date of Manufacture.		
	4)	California Proposition 65:	The outer surface materials used requirements of California Propos		of this part meet the
C.		/sical & Mechanical Propert Temperature Range			
D.	2) 3) Ele	Bend Radius Pull Tension ctrical Properties	10X Cable Diameter 60 Lbs, Maximum (For Engineering purposes only)		
E.	1) 2) 3) 4) 5) 6) 7) Oth 1)	Voltage Rating Mutual Capacitance Ground Capacitance Characteristic Impedance Inductance Conductor DCR OA Shield DCR Packaging a) 1000 FT	150 VRMS 38 pf/ft @1 kHz, Nominal 68 pf/ft @1 kHz, Nominal 59 Ω 0.18 μH/ft, Nominal 16.5 Ω/1000ft @20°C, Nominal 11.8 Ω/1000ft @20°C, Nominal		

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described nerein are subject to errors or omissions and to changes without notice, and the issuing or such mormation and specifications does not ensure product availability. Alpha provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary) whatsoever, even if Alpha has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

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b) 500 FT

c) 100 FT

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