ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

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А.	Co 1)	Distruction Component 1 a) Conductor b) Insulation (1) Color(s)	2 X 1 COND 16 (19/.0117) AWG TC 0.016" Wall, Nom. PVC		<u>Diameters (In)</u> 0.091
		Cond Color 1 BROWN	Cond Color 2 BLUE	Cond Color	
	2) 3) 4)	Cable Assembly a) Twists: b) Core Wrap Shield: a) Foil Direction b) Drain Wire Jacket a) Color(s) b) Ripcord c) Print	2 Components Cabled 6.0 Twists/foot (min) Nonwoven Polyester Tape, Alum/Mylar Tape, 25% Ove Foil Facing In 16 (19/.0117) AWG TC 0.032" Wall, Nom.,PVC Slate, Black, Yellow, Orange 1 End 810 Denier Nylon ALPHA WIRE-* P/N 5362/1 XTRAGUARD 1 XTREME F ENVIRONMENTS - SHIELD 2464 VW-1 LLXXXXXX CE ROHS <seq foo<br="">* = Factory Code [Note: Product may have c(UL)</seq>	rlap, Min. c, Blue, Green, Red, Sar C 2C 16 AWG PERFORMANCE FOR X DED 105C (UL) TYPE CM CSA 105C TYPE CMG F TAGE>	TREME A OR AWM T4
В.	Ind 1)	dustry Approvals	[······		у «р. «
	• ,	a) Component 1 b) Overall	AWM/STYLE 1569 AWM/STYLE 2464 CM VW-1	105°C / 300 V _{RMS} 80°C / 300 V _{RMS} 105°C	3
	2)	CSA International	CMG FT4	105°C	
	3)	EU Directive 2002/95/EC(R	C(RoHS): 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 s for compliance Date of Manufacture.		
	4) 5)	California Proposition 65:	requirements of California F	Proposition 65.	of this part meet the
c			LVD 73/23/EEC Amendmer	IT 93/68/EEC	
C.	Pn 1)	ysical & Mechanical Proper Temperature Range	-20 to 105°C		
_	2) 3) 4)	Bend Radius Pull Tension Sunlight Resistance	10X Cable Diameter 61 Lbs, Maximum Yes		
D.	Ele 1)	ectrical Properties Voltage Rating	(For Engineering purposes 300 V _{RMS}	only)	
	2) 3) 4) 5)	Capacitance Ground Capacitance Characteristic Impedance Inductance	64 pf/ft @1 kHz, Nominal C 115 pf/ft @1 kHz, Nominal 35 Ω 0.17 μH/ft, Nominal	conductor to Conductor	

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- 6) Conductor DCR 7) OA Shield DCR
- 4.4 Ω /1000ft @20°C, Nominal 4 Ω /1000ft @20°C, Nominal

- E. Other
 - 1) Packaging
 - a) 1000 FT
 - b) 500 FT
 - 100 FT C)
 - d) Bulk(Made-to-order)

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