ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

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۹.		nstruction							Diameters (In)			
	1)	Compone		15 X 1 COND								
		,	ation Color Code	22 (7/30) AW0 0.010" Wall, N Alpha Wire Co				0.050				
		Cond	Color	Cond	Color		Cond	Color				
		1	BLACK BROWN	6 7	GREEN BLUE		11 12	WHITE/	/BLACK /BROWN			
		3	RED ORANGE	8	VIOLET SLATE		13 14	WHITE/	/RED /ORANGE			
		5	YELLOW	10	WHITE		15		YELLOW			
	2)	Cable As	sembly	15 Componer	its Cabled							
	-,	a) Twis		4.4 Twists/foo								
			Wrap	Nonwoven Po			ap, Min					
	3)	Shield:	.		Alum/Mylar Tape, 25% Overlap, Min.							
		,	Direction	Foil Facing In 22 (7/30) AWG TC								
	4)	b) DrairJacket			0.032" Wall, Nom.,PVC 0.303 (0.319 Max.)							
	• • •	a) Colo	r(s)			e, Blue, Gre	een, Re	d, San	id Beige, White			
b) Ripcord 1 End 810 Denier Nylon									-			
		c) Print		ALPHA WIRE								
				XTRAGUARD								
				ENVIRONME								
				CE ROHS	<pre>- LLXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX</pre>		TIFE		14			
				* = Factory C								
				[Note: Product	may have c(UL)	or CSA mar	rkings de	ependin	g upon plant of manufacture.]			
3.	Industry Approvals 1) UL											
	1)		ponent 1	AWM/STYLE	10002	105°	C / 300	Vow	、 、			
		b) Over	-	AWM/STYLE			; / 300 \		2 2			
		5) 0101	an	CM	2404	105°		RIVI2				
				VW-1		100	0					
	2)	CSA Inte	rnational	CMG		105°	С					
FT4												
 EU Directive 2002/95/EC(RoHS): All materials used in the manufacture of this part are in compliance with EU 												
	Directive 2002/95/EU regarding the restriction of use substances in electrical and electronic equipment.											
				for compliance			• •		·			
	4)	California	Proposition 65:					facture	of this part meet the			
requirements of California Proposition 65. 5) CE: LVD 73/23/EEC Amendment 93/68/EEC												
	5) Ph \	CE: vsical & M	echanical Prop		1 93/00/EE	0						
•	1)		ture Range	-20 to 105°C								
	2)́	Bend Rad		10X Cable Dia	ameter							
	3)	Pull Tens		88 Lbs, Maxin	num							
	4)		Resistance	Yes		only)						
).	Electrical Properties 1) Voltage Rating				(For Engineering purposes only) 300 V _{RMS}							
	1)	-	-		Uz Nominal C	anduatort	o Cond	uotor				
	2) 3)	Capacita Ground C	Capacitance	65 pf/ft @1 kl	Hz, Nominal C Hz, Nominal		5 Cond	ucior				
lthr			•			r accuracv at t	the time of	of publica	tion, information and specifications			
lesc	ribed	herein are su							and specifications does not ensure			
		vailability. vides the info	rmation and specificat	tions herein on an "AS	IS" basis, with no r	epresentation	s or warra	anties. wl	hether express, statutory or implied. In			
even	t will	Alpha be liabl	le for any damages (ir	ncluding consequential,	indirect, incidental	, special, pun	itive, or e	xemplary) whatsoever, even if Alpha has been			
			ty of such damages, w rmation or specification		ter contract, neglig	ence or any o	ther theo	ry, arising	g out of or in connection with the use, o			
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0.18 µH/ft, Nominal

16.5 Ω/1000ft @20°C, Nominal

11.9 Ω/1000ft @20°C, Nominal

- Inductance
 Conductor I
 - Conductor DCR
- 6) OA Shield DCR
- E. Other
 - 1) Packaging
 - a) 1000 FT
 - b) 500 FT
 - c) 100 FT
 - d) Bulk(Made-to-order)

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