ALPHA WIRE COMPANY					
CUSTOMER PRODUCT SPECIFICATION					
Part Number: 3055/1 Page 1 of 1 Pages		-	ssue: ssue Date:	4 4/21/2005	
			Effective Date:	6/30/2005	
Α.	Construction			Diameters	
	1) Component 1	1 X 1 HOOKUP			
	a) Conductor	18 (SOLID) AWG TC			
	b) Insulation	0.016" Wall, Nom. PVC		0.072+/- 0.002	
		EXXXXXX RU AWM STYLES 1569 105C OR 1007 80C VW-1 300V 18AWG LLXXXXXX CSA TR-64 90C FT1 ROHS [Note: Product may have c(UL) or CSA markings depending upon plant of manufacture.]			
		WHITE, BLACK, RED, GREEN, YELLOW, BLUE, BROWN			
-		ORANGE, GRAY, VIOLET			
в.	Industry Approvals		30°C / 300V		
	/				
			105°C / 300V 90°C / 300V		
		2002/95/EC(RoHS): All materials used in the manufacture of this part are in compliance with E			
		Directive 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.			
		The outer surface materials used in the manufacture of this part meet the			
		requirements of California Prop			
C.		Physical & Mechanical Properties			
-		-40 to 105°C			
	, , , ,	10X Cable Diameter			
	,	12.8 Lbs, Maximum			
D.	Electrical Properties	(For Engineering purposes onl	V)		
	1) Voltage Rating	300 V _{RMS}	• •		
	2) Inductance	0.05 µH/ft, Nominal			
	3) Conductor DCR	6.6 Ω/1000ft @20°C, Nominal			
Ε.	Other	:her			

- 1) Packaging a) 1000 FT

 - 100 FT b)

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