ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 2260/3 Page 1 of 1 Pages					lssue: Issue Date: Effective Date:	4 5/19/2005 8/1/2005	
Α.	Construction 1) Component 1			3 X 1 COND		<u>Diameters (In)</u>	
	.,	a) b)	Conductor Insulation (1) Color Code	16 (26/30) AWG TC 0.016" Wall, Nom. PVC Alpha Wire Company Color Coc	le D1	0.092	
			Cond Color 1 BLACK	Cond Color 2 RED	Cond Color 3 WHITE		
					o mine		
	2)		ble Assembly	3 Components Cabled			
			Twists: Core Wrap	4.0 Twists/foot (min) Clear Mylar Tape, 25% Overlap	Min		
	3)	Shi		BC SPIRAL Shield,95% Covera			
	4)	Jac		0.020" Wall, Nom.,PVC	30,	0.254 (0.265 Max.)	
	,	a)	Color(s)	SLATE			
		b)	Print	ALPHA WIRE-* P/N 2260/3 RU AWM 2095 80C 300V VW-1 * = Factory Code	ROHS		
В.	Ind	lustr	y Approvals				
	1)	UL		AWM/STYLE 2095	80°C / 300 V _{RMS}		
	2) EU Directive 2002/95/EC(RoHS):						
All materials used in the manufacture of this part are in compliance 2002/95/EU regarding the restriction of use of certain hazardous su electrical and electronic equipment. Consult Alpha Wire's web site Date of Manufacture.				n hazardous substances in			
	3)	Cal	ifornia Proposition 65:	The outer surface materials use requirements of California Propo	e materials used in the manufacture of this part meet the California Proposition 65.		
C.	Physical & Mechanical Properties						
	1)		nperature Range	-20 to 80°C			
	2)		nd Radius	10X Cable Diameter			
D.	3) Flo		l Tension :al Properties	66 Lbs, Maximum (For Engineering purposes only	ı)		
υ.	1)		tage Rating	300 VRMS	")		
	2)		pacitance	58 pf/ft @1 kHz, Nominal Cond	uctor to Conductor		
	3)		ound Capacitance	104 pf/ft @1 kHz, Nominal			
	4)	Ind	uctance	0.17 µH/ft, Nominal			
	5)		nductor DCR	4.4 Ω/1000ft @20°C, Nominal			
-	6)		Shield DCR	3.8 Ω/1000ft @20°C, Nominal			
Ε.	Other 1) Packaging						
	1)	a)	1000 FT				
			500 FT				

- b) 500 FT
- c) 100 FT

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