ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Construction Diameters 1) Component 1 4 X 1 PAIR a) Conductor 24 (732) AWG TC b) Insulation 0.016" Wall, Nom. Polyethylene(PE) 0.056 (1) Color Code Alpha Wire Color Code M ¹ To Color Code Alpha Wire Color Code M ¹ To Color Code Alpha Wire Color Code M ¹ To Color Code Alpha Wire Color Code M ¹ To Color Code Alpha Wire Color Code M ¹ To Color Code Alpha Wire Color Code M ¹ Cable Assembly 4 Components Cabled ¹ Twists: 3.1 Twists/foot (min) ² Color (S) Faid TC (S5% Coverage, Min. ³ Jacket 0.035" Wall, Nom. PVC 0.318 (0.333 Max.) ³ Color(s) GRAY SHELDED 75C (UL) TYPE CM OR AWM 2919 LOW VOLTAGE ¹ Coluct may have c(UL) or CSA markings depending upon plant of manufacture.] Industry Approvals All Materials used in the manufacture of this part are in compliance with Directive 2002/95/EC (RoHS): ¹ LUL ² Codus B ² /C (SOV				er: 6403 2 Pages	Issue: 3 Issue Date: 5/26/2005 Effective Date: 8/1/2005						
a) Conductor 24 (7/32) AWG TC b) Insulation 0.016" Wall, Nom. Polyethylene(PE) 0.056 (1) Color Code Alpha Wire Color Code M ¹ Consequence 1 Consequence (1) Color Code Alpha Wire Color Code M ¹ Consequence 1 Consequence (1) Twists: 8.0 Twists/foot (min) 2 2 Cable Assembly 4 Components Cabled a) Twists: 3.7 Twists/foot (min) 3 3) Shield: Alum/Mylar Tape, 25% Overlap, Min. a) Foil Direction Foil Facing Out 0.318 (0.333 Max.) b) Drain Wire 24 (7/32) AWG TC 0.318 (0.333 Max.) a) Color(s) GRAY E PN 403 4PR 24 AWG b) Print ALPHA WIRE-* P/N 6403 4PR 24 AWG SHIELDED 75C (UL) TYPE CM OR AWM 2919 LOW VOLTAGE COMPUTER CABLE LLXXXXXX CSA TYPE CMH FT1 ROHS * * = Factory Code INose: Product may have c(UL) or CSA markings depending upon plant of manufacture.] Industry Approvals 1) UL AWM/STYLE2919 80°C / 30V WH W-1	۹.	Со	nstr	uction						Diameters	
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ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 6403	Issue: 3								
Page 2 of 2 Pages	Issue Date: 5/26/2005								
	Effective Date: 8/1/2005								

E. Other

- 1) Packaging
 - a) 1000 FT
 - b) 500 FT
 - c) 100 FT

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