ALPHA WIRE CUSTOMER PRODUCT SPECIFICATION

for compliance Date of Manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range -30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V _{RMS} 2) Capacitance 82 pf/m @1 kHz, Nominal Conductor to Conductor 3) Ground Capacitance 0.7216 µH/m, Nominal	Part Number: B951044 Page 1 of 2 Pages			Issue: 1 Issue Date: 8/17/2010 Effective Date: 10/12/2010	
 a) Conductor 28 (7/36) AWG TC 0.38 b) Insulation 0.25 Wall, Nom, PVC, Semi Rigid 0.89 (1) Color Code Alpha Wire Color Code E ¹⁰⁰⁰ ¹⁰⁰⁰/₁ Color Code Alpha Wire Color Code E (2) Cable Assembly 4 Components Cabled (3) Twists: 39.4 Twists(meter (min) b) Core Wrap Clear Mylar Tape, 25% Overlap, Min. (3) Shield: APP/A Tape, 25% Overlap, Min. (3) Shield: APP/A Tape, 25% Overlap, Min. (4) Jacket 0.81 Twists(meter (min) (5) Braid (7/36) AWG TC (5) Braid (7/36) Coverage, Min. (4) Jacket (7/36) AWG TC (5) Braid (7/36) AWG TC (6) Braid (7/36) AWG TC (7/36)					
i i		1)	a) Conductor b) Insulation	28 (7/36) AWG TC 0.38 0.25 Wall, Nom. PVC, Semi Rigid 0.89	
2) Cable Assembly 4 Components Cabled a) Twists: 39.4 Twists/meter (min) b) Core Wrap Clear Mylar Tape, 25% Overlap, Min. a) Drain Wire 28 (7/36) AWG TC b) Braid TC,70% Coverage, Min. 4) Jacket 0.81 Wall, Nom.PVC 4) Jacket 0.81 Wall, Nom.PVC a) Color(s) GREY b) Ripcord 1 End 810 Denier Nylon c) Print ALPHA WIRE-* P/N B951044 c) 0.99MM2 (28AWG) (UL) TYPE CM 105C OR AWM 2464 WW-1 CE ROHS www.1 CE ROHS c) Print ALPHA WIRE-* P/N B951044 c) 0.99MM2 (28AWG) (UL) TYPE CM 105C OR AWM 2464 WW-1 CE ROHS c) Print ALPHA WIRSTYLE 10002 105°C / 300 V _{RMS} c) VW-1 CE ROHS c) Overall AWM/STYLE 2464 80°C / 300 V _{RMS} c) VW-1 LE 105°C c) IEC EN 60332-1 Fiame Behavior 10			1 BLACK	3 RED	
 a) Twists: 39.4 Twists/meter (min) b) Core Wrap Clear Mylar Tape, 25% Overlap, Min. a) Drain Wire 28 (7/36) AWG TC b) Braid TC, 70% Coverage, Min. 4) Jacket 0.81 Wall, Nom., PVC 4.57 (4.84 Max.) a) Color(s) GREY b) Ripcord 1 End 810 Denier Nylon c) Print ALPHA WIRE-* P/N B951044 c) Osomonous (28AWG) (UL) TYPE CM 105C OR AWM 2464 WW-1 CE ROHS (SEQ METERS) * = Factory Code 8. Applicable Specifications UL a) Component 1 AWM/STYLE 10002 105°C / 300 V_{RMS} CM 105°C WW-1 2) IEC EN 60332-1 Flame Behavior 3) CE: LVD 73/23/EEC Amendment 93/68/EEC C Environmental Compliance 1) 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 of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wird's web for compliance Date of Manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D Physical & Mechanical Properties 1) Temperature Range 30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Y es E Electrical Properties (For Engineering purposes only) 1) Votage Rating 300 V _{FMS} 2) Capacitance 32 for @1 KHz, Nominal 2) Capacitance 42 for @2 KHz, Nominal 4) Gurdo Capacitance 147.6 form @1 KHz, Nominal 4) Sunlight Resistance Y es E Electrical Properties (For Engineering purposes only) 1) Votage Rating 300 V _{FMS} 2) Ca			2 BROWN	4 ORANGE	
 3) Shield: A/P/A Tape, 25% Overlap, Min. a) Drain Wire 28 (7/36) AWG TC b) Braid C,70% Coverage, Min. 4) Jacket 0.81 Wall, Nom, PVC 4.57 (4.84 Max.) a) Color(s) GREY b) Ripcord c) Print ALPHA WIRE-*P/N B951044 0.09MM2 (28AWG) (UL) TYPE CM 105C OR AWM 2464 WW-1 CE ROHS (SEQ METERS) *= Factory Code 8. Applicable Specifications 1) UL a) Component 1 AWM/STYLE 10002 105°C / 300 V_{RMS} b) Overall AWM/STYLE 2464 80°C / 300 V_{RMS} CM 105°C WW-1 2) IEC EN 60332-1 Flame Behavior EN 60332-2 Flame Behavior EN 60332-2 Flame Behavior 3) CE: L/VD 73/23/EEC Amendment 93/68/EEC C. Environmental Compliance 1) EU Directive 2002/95/EC(ROHS): All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EC(ROHS): All materials used in the manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range 30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 3) 9U K_{MAS} 2) Capacitance 4) Sunlight Resistance 4) Sunlight Resistance 4) Sunlight Resistance 4) Cr Engineering purposes only) 1) Votage Rating 300 V_{rMAS} 2) Capacitance 40 Inductance 417.6 pt/m @1 kHz, Nominal 	:	2)	a) Twists:	39.4 Twists/meter (min)	
 4) Jacket 0.81 Wall, Nom, PVC 4.57 (4.84 Max.) a) Color(s) GREY b) Ripcord 1 End 810 Denier Nylon c) Print ALPHA WIRE-* P/N B951044 0.09MM2 (28AWG) (UL) TYPE CM 105C OR AWM 2464 VW-1 CE ROHS (SEQ METERS) * = Factory Code B. Applicable Specifications 1) UL a) Component 1 AWM/STYLE 10002 105°C / 300 V_{RMS} b) Overall AWM/STYLE 2464 80°C / 300 V_{RMS} b) Overall AWM/STYLE 2464 80°C / 300 V_{RMS} c/M 105°C VW-1 2) IEC EN 60332-1 Flame Behavior EN 60332-2 Flame Behavior 3) CE: LVD 73/23/EEC Amendment 93/68/EEC C. Environmental Compliance 1) EU Directive 2002/95/EC (RoHS): All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EC (RoHS): All materials used in the manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range -30 to 105°C 2) Bend Radius 100 X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V_{RMS} 2) Capacitance AP (M @ 1 KHz, Nominal 4) Sundight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Notage Rating 300 V_{RMS} 2) Capacitance AP (M @ 1 KHz, Nominal 4) Sundight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V_{RMS} 2) Capacitance AP (M @ 1 KHz, Nominal <td>:</td> <td>3)</td> <td>Shield:</td> <td>A/P/A Tape, 25% Overlap, Min.</td>	:	3)	Shield:	A/P/A Tape, 25% Overlap, Min.	
 a) Color(s) GREY b) Ripcord c) Print ALPHA WIRE-* P/N B951044 0.09MM2 (28AWG) (UL) TYPE CM 105C OR AWM 2464 WW-1 CE ROHS (SEQ METERS) * = Factory Code B. Applicable Specifications 1) UL a) Component 1 AWM/STYLE 10002 105°C / 300 V_{RMS} b) Overall AWM/STYLE 2464 80°C / 300 V_{RMS} b) Overall AWM/STYLE 2464 80°C / 300 V_{RMS} cM 105°C WW-1 2) IEC EN 60332-1 Flame Behavior 3) CE: LVD 73/23/EEC Amendment 93/68/EEC C. Environmental Compliance 1) 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 of certain hazardous substances in electronic equipment. Consult Alpha Wire's web for compliance Date of Manufacture. 2) REACH Regulation (EC 1907/2006): All materials used in the manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range -30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 8) Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 30 V_{MMS} 2) Capacitance 42 pt/m (21 kHz, Nominal 43 Ground Capacitance 44 Inform (21 kHz, Nominal 		4)	,		
 c) Print ALPHA WIRE-* P/N B951044 0.09MM2 (28AWG) (UL) TYPE CM 105C OR AWM 2464 WW-1 CE ROHS (SEQ METERS) * = Factory Code 8. Applicable Specifications 1) UL a) Component 1 AWM/STYLE 10002 105°C / 300 V_{RMS} OVerall AWW/STYLE 2464 80°C / 300 V_{RMS} CM 105°C VW-1 2) IEC EN 60332-1 Flame Behavior EN 60332-2 Flame Behavior 3) CE: LVD 73/23/EEC Amendment 93/68/EEC C. Environmental Compliance 1) EU Directive 2002/95/EC(RoHS): All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EC(RoHS): All materials used in the manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range -30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V_{RMS} 2) Capacitance 82 pf/m @1 kHz, Nominal Conductor to Conductor 3) Ground Capacitance 147.6 pf/m @1 kHz, Nominal		,		GREY	
 VW-1 CÉ ROHS (SEQ METERS) * = Factory Code Applicable Specifications UL				ALPHA WIRE-* P/N B951044	
 B. Applicable Specifications UL a) Component 1 AWM/STYLE 10002 105°C / 300 V_{RMS} Overall AWM/STYLE 2464 80°C / 300 V_{RMS} CM 105°C VW-1 2) IEC EN 60332-1 Flame Behavior EN 60332-2 Flame Behavior 3) CE: EVD 73/23/EEC Amendment 93/68/EEC C. Environmental Compliance Environmental Compliance 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 of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web for compliance Date of Manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties Temperature Range 30 to 105°C Bend Radius 10X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes Capacitance 22 pf/m @1 kHz, Nominal Conductor to Conductor 3 Ground Capacitance 42 pf/m @1 kHz, Nominal 					
 UL a) Component 1 AWM/STYLE 10002 105°C / 300 V_{RMS} b) Overall AWM/STYLE 2464 80°C / 300 V_{RMS} CM 	в.	Apr	olicable Specifications	* = Factory Code	
 b) Overall AWM/STYLE 2464 80°C / 300 V_{RMS} CM 105°C VW-1 2) IEC EN 60332-1 Flame Behavior EN 60332-2 Flame Behavior 3) CE: LVD 73/23/EEC Amendment 93/68/EEC C. Environmental Compliance 1) 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 of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web for compliance Date of Manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range -30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V_{RMS} 2) Capacitance 32 pf/m @1 kHz, Nominal Conductor to Conductor 3) Form @1 kHz, Nominal 4) Inductance 0, 7216 µH/m, Nominal 					
 2) IEC EN 60332-1 Flame Behavior EN 60332-2 Flame Behavior 3) CE: LVD 73/23/EEC Amendment 93/68/EEC C. Environmental Compliance 1) 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 of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web for compliance Date of Manufacture. 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range -30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V_{RMS} 2) Capacitance 82 pf/m @1 kHz, Nominal Conductor to Conductor 3) Ground Capacitance 147.6 pf/m @1 kHz, Nominal 		,		AWM/STYLE 2464 80°C / 300 V _{RMS} CM 105°C	
 C. Environmental Compliance EU Directive 2002/95/EC(RoHS):	:	2)	IEC	EN 60332-1 Flame Behavior	
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 Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web for compliance Date of Manufacture. REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. Physical & Mechanical Properties Temperature Range to to 105°C Bend Radius X Cable Diameter Sunlight Resistance K For Engineering purposes only) Voltage Rating Sun QU V_{RMS} Capacitance Set for Manufactor to Conductor Arto 6 pf/m @1 kHz, Nominal 		1)	EU Directive 2002/95/EC		
 2) REACH Regulation (EC 1907/2006): This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties Temperature Range -30 to 105°C Bend Radius 10X Cable Diameter 9 Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties Voltage Rating 300 V_{RMS} Capacitance 82 pf/m @1 kHz, Nominal Conductor to Conductor Ground Capacitance 17.6 pf/m @1 kHz, Nominal 				Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web s	
This product does not contain any of the substances listed on the European U REACH Substance of Very High Concern (SVHC) candidate list, dated 30 Ma 2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range -30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V _{RMS} 2) Capacitance 82 pf/m @1 kHz, Nominal Conductor to Conductor 3) Ground Capacitance 147.6 pf/m @1 kHz, Nominal		2)	REACH Regulation (EC		
2010, in excess of a concentration of 0.1% weight/weight. D. Physical & Mechanical Properties 1) Temperature Range -30 to 105°C 2) Bend Radius 10X Cable Diameter 3) Pull Tension 8.9 Lbs, Maximum 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V _{RMS} 2) Capacitance 82 pf/m @1 kHz, Nominal Conductor to Conductor 3) Ground Capacitance 147.6 pf/m @1 kHz, Nominal		_,		This product does not contain any of the substances listed on the European Uni	
 Temperature Range -30 to 105°C Bend Radius 10X Cable Diameter Pull Tension 8.9 Lbs, Maximum Sunlight Resistance Yes Electrical Properties (For Engineering purposes only) Voltage Rating 300 V_{RMS} Capacitance 82 pf/m @1 kHz, Nominal Conductor to Conductor Ground Capacitance 147.6 pf/m @1 kHz, Nominal 				2010, in excess of a concentration of 0.1% weight/weight.	
 2) Bend Radius 3) Pull Tension 4) Sunlight Resistance 4) Sunlight Resistance 5) Felectrical Properties 4) Voltage Rating 5) Capacitance 6) Capacitance 7) Ground Capacitance 4) Inductance 1) Voltage 1) Voltage Rating 1) Voltage Rating 2) Capacitance 3) Ground Capacitance 4) Inductance 1) Voltage Rating 1) Voltage Rating 1) Voltage Rating 2) Capacitance 3) Ground Capacitance 4) Inductance 1) Voltage Rating 1) Voltage Rating 2) Capacitance 2) Capacitance 3) Ground Capacitance 4) Inductance 4) Inductance 4) Inductance 4) Inductance 4) Inductance 4) Inductance 					
 3) Pull Tension 4) Sunlight Resistance E Electrical Properties 1) Voltage Rating 2) Capacitance 3) Ground Capacitance 4) Inductance 3) Second Capacitance 4) Inductance 4) Sund Capacitance 4) Inductance 5) Second Capacitance 4) Second Capacitance 4) Inductance 5) Second Capacitance 4) Inductance 4) Second Capacitance 4) Second Capac		'			
 4) Sunlight Resistance Yes E. Electrical Properties (For Engineering purposes only) 1) Voltage Rating 300 V_{RMS} 2) Capacitance 82 pf/m @1 kHz, Nominal Conductor to Conductor 3) Ground Capacitance 147.6 pf/m @1 kHz, Nominal 4) Inductance 0.7216 μH/m, Nominal 		- 1			
E.Electrical Properties(For Engineering purposes only)1)Voltage Rating300 V _{RMS} 2)Capacitance82 pf/m @1 kHz, Nominal Conductor to Conductor3)Ground Capacitance147.6 pf/m @1 kHz, Nominal4)Inductance0.7216 μH/m, Nominal					
 2) Capacitance 3) Ground Capacitance 4) Inductance 82 pf/m @1 kHz, Nominal Conductor to Conductor 147.6 pf/m @1 kHz, Nominal 0.7216 μH/m, Nominal 	E .	Éleo	ctrical Properties		
 3) Ground Capacitance 147.6 pf/m @1 kHz, Nominal 4) Inductance 0.7216 μH/m, Nominal 					
4) Inductance 0.7216 μH/m, Nominal					
5) Conductor DCR 216.48 Ω/Km @20°C, Nominal		'		0.7216 μH/m, Nominal 216.48 Ω/Km @20°C, Nominal	
6) OA Shield DCR 27.224 Ω /Km @20°C, Nominal					
		- /		<u>U</u> -,	

Although Alpha Wire Company ("Alpha") makes every reasonable effort to ensure their accuracy at the time of publication, information and specifications described herein are subject to errors or omissions and to changes without notice, and the listing of such information and specifications does not ensure

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ALPHA WIRE CUSTOMER PRODUCT SPECIFICATION

Part Number: B951044	Issue:	1
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	Effective Date:	10/12/2010

F. Other

b)

C)

d)

1) Packaging Flange x Traverse x Barrel (inches) 18 x 12 x 8 Continuous length a) 3280 FT 12 x 12 x 3.5 Continuous length 1640 FT 10 x 4 x 3.5 Continuous length 6.5 x 4 x 2.5 Continuous length 328 FT 164 FT [Spool dimensions may vary slightly]

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