ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

		Part Number: 5058C Page 1 of 2 Pages					Issue: 10 Issue Date: 1/29/2008 Effective Date: 3/1/2008				
4 \	nstru	uction						Diameters			
1)		nponent 1 Conductor Insulation (1) Color Code	8 X 1 COND 20 (7/28) AWG TC 0.016" Wall, Nom. PVC Alpha Wire Color Code D					0.070			
		Cond Color 1 BLACK	Cond 4	Color GREEN		Cond 7	BROWN				
		2 RED 3 WHITE	5	ORANGE BLUE		8	YELLOW	V			
2) 3)	a) b) Jac	Twists: Core Wrap ket	4.4 Twists/foot Nonwoven Pol 0.032" Wall, N Gray, Black, Y 1 End 810 Der ALPHA WIRE- XTRAGUARD ENVIRONMEN LLXXXXX ROHS <se< td=""><td>(min) yester Tape, 25 om.,PVC ellow, Orange, I nier Nylon * P/N 5058C 80 1 XTREME PE NTS - 105C (UL) (CSA 105C TY Q FOOTAGE></td><td>Blue, Gre 20 AWC RFORM TYPE C</td><td>en, Rec G ANCE F CM OR /</td><td>d, Sano</td><td>d Beige, White TREME</td><td>Max.)</td></se<>	(min) yester Tape, 25 om.,PVC ellow, Orange, I nier Nylon * P/N 5058C 80 1 XTREME PE NTS - 105C (UL) (CSA 105C TY Q FOOTAGE>	Blue, Gre 20 AWC RFORM TYPE C	en, Rec G ANCE F CM OR /	d, Sano	d Beige, White TREME	Max.)		
					CSA mar	kings de	pending	g upon plant of manufa	acture.]		
		y Approvals									
·	a) b)	Overall	AWM/STYLE2 CM VW-1		80°C 105°(/ 300V C	/				
2)	CS	A International			105°0	С					
3) 4) 5)	Cali	ifornia Proposition 65:	 5/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 site for compliance Date of Manufacture. n 65: The outer surface materials used in the manufacture of this part meet the requirements of California Proposition 65. 								
	/sica	al & Mechanical Prope									
- /	Ben Pull	nd Radius Tension	70 Lbs, Maxim								
				ing purposes or	ly)						
1)	Volt	tage Rating	300 V _{RMS}								
					ductor to	o Condu	ictor				
					al						
'	er				-						
	3) Indi 1) 2) 3) 4) 5) Phy 1) 2) 3) 4) Elect 1) 2) 3) 4) Charlent 1) 2) 3) 4) Charlent 2) 2) 2) 2) 2) 2) 2) 2) 2) 2)	a) b) 3) Jac a) b) c) Industry 1) UL a) b) 2) CS/ 3) EU 4) Cal 5) CE: Physica 1) Ten 2) Ber 3) Pull 4) Sur Electric 1) Volt 2) Cap 3) Pull 4) Sur Electric 1) Volt 2) Cap 3) Indu 4) Cor 0ther 1) Pac a) b) c) ugh Alpha a	2 RED 3 WHITE 2) Cable Assembly a) Twists: b) Core Wrap 3) Jacket a) Color(s) b) Ripcord c) Print Industry Approvals 1) UL a) Component 1 b) Overall 2) CSA International 3) EU Directive 2002/95/EC(F 4) California Proposition 65: 5) CE: Physical & Mechanical Prope 1) Temperature Range 2) Bend Radius 3) Pull Tension 4) Sunlight Resistance Electrical Properties 1) Voltage Rating 2) Capacitance 3) Inductance 4) Conductor DCR Other 1) 1) Packaging a) 1) Dackaging b) 2) 100 FT b) 2) Temperature Company ("Alpha") make	1 BLACK 4 2 RED 5 3 WHITE 6 2) Cable Assembly 8 Components a) Twists: 4.4 Twists/foot b) Core Wrap Nonwoven Pol 3) Jacket 0.032" Wall, N a) Color(s) Gray, Black, Y b) Ripcord 1 End 810 Der c) Print ALPHA WIRE- XTRAGUARD ENVIRONMEN LLXXXXX ROHS <sec< td=""> * = Factory Cc [Note: Product n Industry Approvals 1) UL a) Component 1 AWM/STYLE2 CM VW-1 2) CSA International FT4 3) EU Directive 2002/95/EC(RoHS): All materials us Directive 2002/95/EC(RoHS): All materials us Directive 2002 substances in compliance Da 4) California Proposition 65: <t< td=""><td>1 ELACK 4 GREEN 2 RED 6 BLUE 2) Cable Assembly a) Twists: 4.4 Twists/foot (min) b) Core Wrap Nonwoven Polyester Tape, 25 3) Jacket 0.032" Wall, Nom., PVC a) Color(s) Gray, Black, Yellow, Orange, E b) Ripcord 1 End 810 Denier Nylon c) Print ALPHA WIRE-* P/N 5058C 8C XTRAGUARD 1 XTREME PE ENVIRONMENTS - 105C (UL) LXXXXXX CSA 105C TYF ROHS <seq footage=""> * = Factory Code [Note: Product may have c(UL) or Industry Approvals International 1) UL AWM/STYLE1569 b) Overall AWM/STYLE2464 CM VW-1 2) CSA International CMG FT4 EU Directive 2002/95/EC(RoHS): All materials used in the manul Directive 2002/95/EU regarding substances in electrical and elic compliance Date of Manufactu 4) California Proposition 65: The outer surface materials used requirements of California Prop f) Directive 2002/95/EU regarding substances 10X Cable Diameter 3)<td>Image: Construct of the second sec</td><td>1 BLACK 4 ORMOSE 2 2) Cable Assembly 8 Components Cabled a) Twists: 4.4 Twists/foot (min) b) Core Wrap Nonwoven Polyester Tape, 25% Overlap, Min. 3) Jacket 0.032* Wall, Nom., PVC a) Color(s) Gray, Black, Yellow, Orange, Blue, Green, Rec b) Ripcord 1 End 810 Denier Nylon c) Print ALPHA WIRE.* P/N 5058C 8C 20 AWG XTRAGUARD 1 XTREME PERFORMANCE F ENVIRONMENTS - 105C (UL) TYPE CM OR / - LLXXXXXX SCA 105C TYPE CMGR T4 ROHS ROHS <seq footage=""> * * = Factory Code [Note: Product may have c(UL) or CSA markings de/ Industry Approvals 1) UL a) a) Component 1 AWW/STYLE1569 105°C / 300V b) Overall AWM/STYLE2464 80°C / 300V c) CK Materials used in the manufacture of this pa Directive 2002/95/EC (RoHS): All materials used in the manufacture of this pa Directive 2002/95/EU regarding the restriction usubstances in electrica</seq></td><td>Image: http://winte Image: http://winte Image: http://winte 2) Cable Assembly 8 Components Cabled a) Twists: 4.4 Twists/foot (min) b) Core Wrap Nonwoven Polyester Tape, 25% Overlap, Min. 3) Jacket 0.032" Wall, Nom.,PVC a) Color(s) Gray, Black, Yellow, Orange, Blue, Green, Red, Same, b) b) Ripcord 1 End 810 Denier Nylon c) Print ALPHA WIRE* P/N 5058C 8C 20 AWG XTRAGUARD 1 XTREME PERFORMANCE FOR X ENVIRONMENTS - 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d) Bulk(Made-to-order)

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