ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 5350C Page 1 of 1 Pages						Issue: 10 Issue Date: 1/29/2008 Effective Date: 3/1/2008						
	Со	nstri	uction							Diam	eters (In))
•	1)	Component 1			5 X 1 PAIR							
	,	a)	Condu		20 (7/28) AV	/G TC						
		b)	Insula			Nom. PVC, Sem	i Rigid			0.0	58	
		,	(1) C	olor Code		Company Color C						
			Pair	Color	Pair	Color		Pair	Color			
			1	WHITE-BLACK WHITE-BROWN	3	WHITE-RED WHITE-ORANGE		5	WHITE-	FELLOW		_
				-	-	-						_
		C)	Pair		2/Cond Cable	ed Together						
			(1) T	wists:	8.0 Twists/fo							
	2)	Cal	ole Áss		5 Componen							
		a)	Twists	5	4.0 Twists/fo	ot (min)						
		b)	Core \			olyester Tape, 2	5% Overla	ap. Min.				
	3)	Shi		- 1-		25% Overlap, Mi						
	- /	a)	Drain	Wire	20 (7/28) AW							
			b) Braid		TC,70% Cov							
	4)	Jac			0.063" Wall,					04	16 (0.435	(Max)
	• /		Color((s)		Yellow, Orange,	Blue Gre	en Re	d San		· ·	
		b)	Ripco		1 End 810 D		5100, 010		a, Jan	a Deige,	, , into	
		c)	Print			E-* P/N 5350C 5						
		0)	1 1111			D 1 XTREME PE						
						ENTS - SHIELDE	-	-	-		Л	
						LLXXXXXX (VI	
								ITEL		14		
					CE ROHS	<seq <="" foot="" td=""><td></td><td></td><td></td><td></td><td></td><td></td></seq>						
					* - Costom//	Cada	AUL>					
					* = Factory (f
	ابت ما		•			Code t may have c(UL) c		kings de	pending	g upon pla	nt of manı	ıfacture.]
			y Appro	ovals				kings de	pending	g upon pla	nt of manı	ıfacture.]
	Ind 1)	UL			[Note: Product	t may have c(UL) c	r CSA mar				nt of manı	Ifacture.]
		UL a)	Comp	onent 1	[Note: Product AWM/STYLE	t may have c(UL) c = 10002	r CSA man 105°(C / 300			nt of manu	ıfacture.]
		UL		onent 1	[Note: Product AWM/STYLE AWM/STYLE	t may have c(UL) c = 10002	r CSA man 105°(80°C	C / 300			nt of manı	ıfacture.]
		UL a)	Comp	onent 1	[Note: Product AWM/STYLE AWM/STYLE CM	t may have c(UL) c = 10002	r CSA man 105°(C / 300			nt of manı	ıfacture.]
		UL a) b)	Comp Overa	onent 1 II	[Note: Product AWM/STYLE AWM/STYLE	t may have c(UL) c = 10002	r CSA mar 105°(80°C 105°(C / 300 C			nt of manı	ıfacture.]
		UL a) b)	Comp Overa	onent 1	[Note: Product AWM/STYLE AWM/STYLE CM	t may have c(UL) c = 10002	r CSA man 105°(80°C	C / 300 C			nt of manı	Ifacture.]
	1)	UL a) b) CS	Comp Overa A Interr	onent 1 II national	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4	t may have c(UL) c = 10002	r CSA mar 105°(80°C 105°(C / 300 C			nt of manı	Ifacture.]
	1)	UL a) b) CS	Comp Overa A Interr	onent 1 II	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS):	t may have c(UL) c = 10002 = 2343	r CSA mar 105°(80°C 105°(105°(C / 300 C C	VRMS			
	1) 2)	UL a) b) CS	Comp Overa A Interr	onent 1 II national	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS):	t may have c(UL) c = 10002	r CSA mar 105°(80°C 105°(105°(C / 300 C C	VRMS			
	1) 2)	UL a) b) CS	Comp Overa A Interr	onent 1 II national	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials	t may have c(UL) c E 10002 E 2343 used in the man	r CSA mar 105°(80°C 105°(105°(ufacture o	C / 300 C C of this pa	VRMS art are	in compli	ance with	۱EU
	1) 2)	UL a) b) CS	Comp Overa A Interr	onent 1 II national	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200	t may have c(UL) c = 10002 = 2343 used in the man)2/95/EU regardi	r CSA man 105°(80°C 105°(105°(ufacture o ng the res	C / 300 C C of this pa	V _{RMS} art are of use	in compli	ance with	n EU bus
	1) 2)	UL a) b) CS	Comp Overa A Interr	onent 1 II national	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i	t may have c(UL) c E 10002 E 2343 used in the man	r CSA man 105°(80°C 105°(105°(ufacture o ng the res	C / 300 C C of this pa	V _{RMS} art are of use	in compli	ance with	n EU bus
	1) 2) 3)	UL a) b) CS	Comp Overa A Interr Directiv	onent 1 II national ve 2002/95/EC([Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliant	t may have c(UL) of 10002 2343 used in the man 02/95/EU regardi n electrical and e ce Date of Manuf	r CSA man 105°(80°C 105°(105°(ufacture o ng the res electronic facture.	C / 300 C C of this pa triction equipm	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	1) 2)	UL a) b) CS, EU	Comp Overa A Interr Directiv	onent 1 II national	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su	t may have c(UL) of 10002 2343 used in the man 02/95/EU regardi n electrical and e ce Date of Manut rface materials u	r CSA man 105°(80°C 105°(105°(ufacture o ng the res electronic facture. sed in the	C / 300 C of this pa striction equipm e manuf	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	1) 2) 3) 4)	UL a) b) CS EU Cal	Comp Overa A Interr Directiv	onent 1 II national ve 2002/95/EC([Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements	t may have c(UL) of 10002 2343 used in the man 02/95/EU regardi n electrical and e ce Date of Manut rface materials u s of California Pro	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the oposition (C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	1) 2) 3) 4) 5)	UL a) b) CS EU Cal Cal	Comp Overa A Interr Directiv	onent 1 II national ve 2002/95/EC(Proposition 65:	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E	t may have c(UL) of 10002 2343 used in the man 02/95/EU regardi n electrical and e ce Date of Manut rface materials u	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the oposition (C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Physical set of the set of t	UL a) b) CS EU Cal CE ysica	Comp Overa A Interr Directiv ifornia I	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E	t may have c(UL) of 10002 2343 used in the man 02/95/EU regardi n electrical and e ce Date of Manuf rface materials u s of California Pro EC Amendment	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the oposition (C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Phy 1) 	UL a) b) CS EU Cal CE S Cal	Comp Overa A Interr Directiv ifornia I	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope ire Range	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E erties -20 to 105°C	t may have c(UL) of 10002 2343 used in the man 02/95/EU regardi n electrical and e ce Date of Manut rface materials u s of California Pro EC Amendment	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the oposition (C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Phy 1) 2) 	UL a) b) CS EU Cal CE ysica Ter Ber	Comp Overa A Interr Directiv ifornia I	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope us	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E erties -20 to 105°C 10X Cable D	t may have c(UL) of 10002 2343 2295/EU regardi n electrical and e ce Date of Manut rface materials u s of California Pro EC Amendment iameter	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the oposition (C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Phy 1) 2) 3) 	UL a) b) CS. EU Cal CE ysica Ter Ber Pul	Comp Overa A Interr Directiv ifornia I al & Me nperatund Radi I Tensid	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope us on	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E erties -20 to 105°C 10X Cable D 101 Lbs, Max	t may have c(UL) of 10002 2343 2295/EU regardi n electrical and e ce Date of Manut rface materials u s of California Pro EC Amendment iameter	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the oposition (C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Phy 1) 2) 3) 4) 	UL a) b) CS EU Cal CE Vsica Ter Ber Pul Sur	Comp Overa A Interr Directiv ifornia I al & Me nperatund Radi I Tensio nlight R	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope us on esistance	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliant The outer su requirements LVD 73/23/E erties -20 to 105°C 10X Cable D 101 Lbs, Max Yes	t may have c(UL) of 10002 2343 02/95/EU regardi n electrical and e ce Date of Manur rface materials u s of California Pro EC Amendment iameter ximum	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the position (93/68/EE	C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Phy 1) 2) 3) 4) Ele 	UL a) b) CS EU Cal CE ysica Ter Ber Pul Sur	Comp Overa A Interr Directiv ifornia I al & Me nperatu nd Radi I Tensio nlight R cal Prop	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope us on esistance perties	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E erties -20 to 105°C 10X Cable D 101 Lbs, Max Yes (For Engine	t may have c(UL) of 10002 2343 2295/EU regardi n electrical and e ce Date of Manut rface materials u s of California Pro EC Amendment iameter	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the position (93/68/EE	C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Phy 1) 2) 3) 4) 	UL a) b) CS EU Cal CE ysica Ter Ber Pul Sur Sur Vol	Comp Overa A Interr Directiv ifornia I ifornia I al & Me nperatu nd Radi I Tensio nlight R al Prop tage Ra	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope us on esistance certies ating	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E erties -20 to 105°C 10X Cable D 101 Lbs, Max Yes (For Engine 300 VRMS	t may have c(UL) of 10002 2343 2295/EU regardi n electrical and e ce Date of Manut rface materials u s of California Pro EC Amendment iameter ximum ering purposes of	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the position (93/68/EE	C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Phy 1) 2) 3) 4) Ele 	UL a) b) CS EU Cal CE ysica Ter Ber Pul Sur Sur Vol	Comp Overa A Interr Directiv ifornia I ifornia I al & Me nperatu nd Radi I Tensio nlight R al Prop tage Ra	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope us on esistance perties	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E erties -20 to 105°C 10X Cable D 101 Lbs, Max Yes (For Engine 300 VRMS	t may have c(UL) of 10002 2343 02/95/EU regardi n electrical and e ce Date of Manur rface materials u s of California Pro EC Amendment iameter ximum	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the position (93/68/EE	C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si
	 1) 2) 3) 4) 5) Phy 1) 2) 3) 4) Ele 1) 	UL a) b) CS EU Cal CE ysica Ter Ber Pul Sur Vol Mu	Comp Overa A Interr Directiv ifornia I ifornia I al & Me nperatu nd Radi I Tensic nlight R cal Prop tage Ra tual Caj	onent 1 II national ve 2002/95/EC(Proposition 65: chanical Prope us on esistance certies ating	[Note: Product AWM/STYLE AWM/STYLE CM VW-1 CMG FT4 RoHS): All materials Directive 200 substances i for compliand The outer su requirements LVD 73/23/E erties -20 to 105°C 10X Cable D 101 Lbs, Max Yes (For Engine 300 VRMS 29 pf/ft @11	t may have c(UL) of 10002 2343 2295/EU regardi n electrical and e ce Date of Manut rface materials u s of California Pro EC Amendment iameter ximum ering purposes of	r CSA man 105°(80°C 105°(105°(105°(ufacture o ng the res electronic facture. sed in the position (93/68/EE	C / 300 C of this pa striction equipm manuf 65.	VRMS art are of use ent. C	in compli of certair onsult Al	ance with n hazardo pha Wire	n EU ous 's web si

Alpha provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary) whatsoever, even if Alpha has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 5350C	Issue:	10
Page 2 of 1 Pages	Issue Date:	1/29/2008
	Effective Date:	3/1/2008

2.5 Ω/1000ft @20°C, Nominal

- 4) Characteristic Impedance 65 Ω
 5) Inductance 0.17
 - 0.17 μH/ft, Nominal 10.4 Ω/1000ft @20°C, Nominal
- 6) Conductor DCR
- 7) OA Shield DCR
- E. Other
 - 1) Packaging
 - a) 1000 FT
 - b) 500 FT
 - c) 100 FT
 - d) Bulk(Made-to-order)

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 product availability.

Alpha provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary) whatsoever, even if Alpha has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.