ALPHA WIRE CUSTOMER PRODUCT SPECIFICATION

Part Number: B953063 Page 1 of 2 Pages									e: e Date ctive D		1 8/23/2010 10/18/2010			
۹.	Cor 1)		uction nponent Conduct Insulatic (1) Col	tor on	6 X 1 COND 24 (7/32) AWG 0.25 Wall, Nom. Alpha Wire Cold	PVC, Se	mi Rigid				Diamete 0.61 1.12	<u>rs (mm)</u>		
			Cond	Color	Cond	Color		-	Cond	Color				
				BLACK BROWN		RED ORANGE			5 6	YELLOW GREEN	I			
	2)	a) b)	ole Assen Twists: Core Wi	-	6 Components (26.2 Twists/met Clear Mylar Tap	er (min) e, 25% O								
	3) 4)	Jác a)	Drain W ket Color(s)		TC BRAID Shiel 24 (7/32) AWG 0.81 Wall, Nom. GREY	TC ,PVC	overage,	Min.			5.64 (\$	5.95 Max.)		
		b) c)	Ripcord Print		1 End 810 Denio ALPHA WIRE-* 0.23MM2 (24AV VW-1 CE * = Factory Cod	P/N B953 VG) (U	8063 IL) TYPE ROHS			OR AW				
3.		olica UL	ble Spec	ifications	,									
	1)	a) b)	Compor Overall	nent 1	AWM/STYLE 10 AWM/STYLE 24 CM VW-1				C / 300 / 300 \ C					
	,	IEC			EN 60332-1 Fla EN 60332-2 Fla									
;.	En		mental (Compliance		Amendm	ent 93/6	8/EEC	;					
				2002/95/EC	All materials use Directive 2002/9 substances in el for compliance I	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 sit for compliance Date of Manufacture.								
	2) REACH Regulation (EC 190				This product do REACH Substa	07/2006): This product does not contain any of the substances listed on the European Unic REACH Substance of Very High Concern (SVHC) candidate list, dated 30 March 2010, in excess of a concentration of 0.1% weight/weight.								
).	Phy	sica	al & Mech	nanical Pro	perties					0	5			
	1) 2) 3) 4)	Ber Pull	nperature nd Radius I Tension nlight Res	5	-30 to 105°C 10X Cable Diam 29 Lbs, Maximu Yes									
	Ele 1) 2) 3) 4) 5)	ctric Voli Cap Gro Indi Cor	al Prope tage Ratio bacitance bund Capa uctance nductor D	rties ng acitance CR	(For Engineerin 300 V _{RMS} 104.96 pf/m @ 190.24 pf/m @ 0.6232 μH/m, N 85.28 Ω/Km @	1 kHz, No 1 kHz, No Iominal 20°C, Nor	minal Co minal minal	onduct	tor to C	Conduc	tor			
Ξ.	6) Oth	er	Shield D	υR	15.088 Ω/Km @									
lthe	1)		kaging	any ("Alaba")	Flange x Traver		-		na tima a	of nublice	tion information	and encoifications		
lesci orodu Alpha io ev oeen	ribed uct av a prov vent w advis	hereir ailabil vides t vill Alp sed of	n are subjec lity. he informati ha be liable the possibil	t to errors or or ion and specific for any damag ity of such dam	akes every reasonable effor nissions and to changes wit ations herein on an "AS IS' es (including consequentia ages, whether in an action pecifications described here	hout notice, basis, with h, indirect, ind under contra	and the list no represe cidental, sp	ting of s ntations ecial, p	such info s or warra unitive, o	rmation a anties, w or exemp	and specificatior hether express, lary) whatsoeve	ns does not ensure statutory or implied r, even if Alpha has		
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Part Number: B953063 Page 2 of 2 Pages		Issue: Issue Date: Effective Date:	1 8/23/2010 10/18/2010	
a) 3280 FT b) 1640 FT c) 328 FT d) 164 FT	20 x 11 x 8 Continuous length 16 x 11 x 8 Continuous length 12 x 4.5 x 3.5 Continuous length 10 x 4 x 3.5 Continuous length [Spool dimensions may vary slightly]	1		

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.

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