ALPHA WIRE CUSTOMER PRODUCT SPECIFICATION

Part Number: 25072 Page 1 of 2 Pages					Issue: Issue Date: Effective Date:	13 12/20/2012 1/4/2013
Α.	Со		uction			Diameters (In)
	1)	Col a) b)	mponent 1 Conductor Insulation (1) Color Code	2 X 1 COND 16 (19/.0117) AWG TC 0.016" Wall, Nom. PVC Alpha Wire Color Code D		0.059 0.091
			Cond Color 1 BLACK	Cond Color 2 RED	Cond Color	
			I BLACK	Z RED		
	2)	Cal a) b)	ble Assembly Twists: Core Wrap	2 Components Cabled 6.0 Twists/foot (min) Nonwoven Polyester Tape, 25	% Overlan Min	
	3)	Jac a) b)	ket Color(s) Ripcord	0.032" Wall, Nom.,Polyurethan Slate, Black, Yellow, Orange, 1 End 810 Denier Nylon	ne (TPU)	0.250 (0.261 Max.) d Beige, White
		c)	Print	ALPHA WIRE-* P/N 25072 XTRAGUARD(R) 2 RU AWM AWM I/II A/B 90C 300 VOLTS ROHS (SEQ FOOTAGE) * = Factory Code [Note: Product may have c(UL) or	FT1 CE	
В.			ble Specifications	[·····································		у - ү · · · µ · · · · · · · · · · · · ·
	1)	UL a) b)	Component 1 Overall	AWM/STYLE 1569 AWM/STYLE 20668 VW-1	105°C / 300 V _{RMS} 90°C / 300 V _{RMS}	
	2)	CS	A International	AWM I/II A/B FT1	90°C / 300 V _{RMS}	
-	3) CE: EU Low Voltage Directive 2006/95/EC					
C.	1)	CE	nmental Compliance	European Parliament and of the required for RoHS Compliance for RoHS C of C.	ropean Directive 2011/ ne Council of 8 June 20	
	2)	κĽ		This product does not contain	candidate list in exces	s of 0.1% mass of the item. For
	3)	Ca	ifornia Proposition 65:	The outer surface materials us requirements of California Pro	sed in the manufacture	
D.	Ph 1)	-	al & Mechanical Proper nperature Range	-30 to 90°C		
	2) 3)	Bei Pul	nd Radius I Tension	10X Cable Diameter 41 Lbs, Maximum		
E.	4) Ele 1)	ctric	nlight Resistance : al Properties tage Rating	Yes (For Engineering purposes or 300 V _{RMS}	nly)	
	2) 3) 4) 5)	Ca Ch Ind	acitance aracteristic Impedance uctance nductor DCR	36 pf/ft @1 kHz, Nominal Cor 59 Ω 0.17 µH/ft, Nominal 4.4 Ω /1000ft @20°C, Nomina		
F.	Oth 1)	ner	ckaging	Flange x Traverse x Barrel (in		
deso prod Alph	cribed luct av a prov	herei /ailabi vides	n are subject to errors or omissi lity. the information and specificatior	every reasonable effort to ensure their a ons and to changes without notice, and the is herein on an "AS IS" basis, with no rep	ne listing of such information	and specifications does not ensure /hether express, statutory or implied. In

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a) Bulk(Made-to-order)

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