

## Especificación de Cliente

### NO. DE PIEZA SW4

### Construction

Product	Spiral Wrap Tubing	
Material	Polyethylene	
Color	Natural	
Flammability	Not Rated	
Dimensions:		
	Outside Diameter	0.500" +/- 0.025"
	Inside Diameter	0.376", Nominal
	Wall Thickness	0.062", Nominal
	Pitch	0.563", Nominal
	Pitch Direction	Right Hand

### Applicable Specifications

ASTM 1248-65T, Type 1 Class A, Grade 3		
DSSC CID A-A59602, Type 1, Class1		
MIL-I-631D, Type A, Form U		
MIL-P-21922B		
UL CCN UZKX2		

### Environmental

1) EU Directive 2011/65/EU(RoHS2):	
	All materials used in the manufacture of this part are in compliance with EU Directive 2011/65/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.

## Properties

Temperature Rating	-60 to +88C	
Tensile Strength	1800 PSI	

## Other

<b>Packaging</b>	
a) 100 FT	
b) 25FT	
	Packages may contain a Maximum of 3 lengths, 10 ft Minimum Length

[www.alphawire.com](http://www.alphawire.com)

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# EU/China ROHS CERTIFICATE OF COMPLIANCE

To Whom It May Concern:

Alpha Wire Part Number: SW4

SW4, RoHS-Compliant Commencing With 01/10/2004 Production

Note: all colors and put-ups

This document certifies that the Alpha part number cited above is manufactured in accordance with Directive 2011/65/EU of the European Union (RoHS 2), with regards to restrictions of the use of certain hazardous substances used in the manufacture of electrical and electronic equipment. The list of restricted substances to 10 items (commonly known as RoHS 3) The reader is referred to these Directives for the specific definitions and **Compliance on this item**. Additionally, Alpha certifies that the listed part number is in compliance with China RoHS "Marking for Control"

### Substance

Lead  
Mercury  
Cadmium  
Hexavalent Chromium  
Polybrominated Biphenyls (PBB)  
Polybrominated Diphenyl Ethers (PBDE),  
Including Deca-BDE  
Bis(2-ethylhexyl) phthalate (DEHP)  
Butyl benzyl phthalate (BBP)  
Dibutyl phthalate (DBP)  
Diisobutyl phthalate (DIBP)

### Maximum Control Value

0.1% by weight (1000 ppm)  
0.1% by weight (1000 ppm)  
0.01% by weight (100 ppm)  
0.1% by weight (1000 ppm)  
0.1% by weight (1000 ppm)  
0.1% by weight (1000 ppm)  
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The information provided in this document and disclosure is correct to the best of Alpha Wire's knowledge, information and belief at the date of this document. This document is intended to provide guidance for the safe handling, storage, and any other operation of the product itself or the one that it will become part of. The intent of this document is to provide Regulatory information for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulatory requirements. Alpha Wire is an Authorized Signatory for the Alpha Wire:

Dave Watson, Director of Engineering & QA 04/06/2026

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