

Request a Sample

Customer Specification PART NO. SW3

Construction

Product	Spiral Wrap Tubing	
Material	Polyethylene	
Color	Natural	
Flamability	Not Rated	
Dimensions:		
	Outside Diameter	0.375" +/- 0.020"
	Inside Diameter	0.271", Nominal
	Wall Thickness	0.052", Nominal
	Pitch	0.438",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	

Environmental

1) EU Directive 2002/95/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.	
2) REACH Regulation (EC 1907/2006):		
	This product does not contain any of the substances listed on the 2010 European Union's REACH Substance of Very High Concern (SVHC) candidate list in excess of 0.1% mass of the item.	

Properties

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

Other

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

www.alphawire.com

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EU/China ROHS CERTIFICATE OF COMPLIANCE

To Whom It May Concern:

Alpha Wire Part Number: SW3

SW3, RoHS-Compliant Commencing With 10/1/2004 Production

This document certifies that the Alpha part number cited above is manufactured in accordance with Directive 2011/65/EU of the European Parliament, better known as the RoHS Directive, with regards to restrictions of the use of certain hazardous substances used in the manufacture of electrical and electronic equipment. The reader is referred to this Directive for the specific definitions and extents of this Directive. **No Exemptions are required for RoHS Compliance on this item**. Additionally, Alpha certifies that the listed part number is in compliance with China RoHS "Marking for Control of Pollution by Electronic Information Products" standard SJ/T 11364-2006.

 Substance
 Maximum Control Value

 Lead
 0.1% by weight (1000 ppm)

 Mercury
 0.1% by weight (1000 ppm)

 Cadmium
 0.01% by weight (1000 ppm)

 Hexavalent Chromium
 0.1% by weight (1000 ppm)

 Polybrominated Biphenyls (PBB)
 0.1% by weight (1000 ppm)

Polybrominated Diphenyl Ethers (PBDE),

Including Deca-BDE 0.1% by weight (1000 ppm)

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Authorized Signatory for the Alpha Wire Company:

Dave Watson, Director of Engineering & QA

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