

Alpha Wire | 711 Lidgerwood Avenue, Elizabeth, NJ 07207 Tel: 1-800-52 ALPHA (25742), Web: www.alphawire.com

Customer Specification PART NO. SW21

Construction

Product	Spiral Wrap Tubing	
Material	Nylon	
Color	Natural	
Flamability	Self Extinguishing	
Dimensions:		
	Outside Diameter	0.250" +/- 0.020"
	Inside Diameter	0.200", Nominal
	Wall Thickness	0.025", Nominal
	Pitch	0.375",Nominal
	Pitch Direction	Right Hand

Applicable Specifications

ASTM -D-4066, Group 2, Class 1	

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	-40 to +121C	
--------------------	--------------	--

Other

Packaging	
a) 500 FT	
b) 100 FT	
c)25 FT	
	Packages may contain a Maximum of 3 lengths, 10 ft Minimum Length

www.alphawire.com

Alpha Wire | 711 Lidgerwood Avenue, Elizabeth, NJ 07207

Tel: 1-800-52 ALPHA (25742)

Although Alpha Wire ("Alpha") makes every reasonable effort to ensure there 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 had 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.



EU/China ROHS CERTIFICATE OF COMPLIANCE

To Whom It May Concern:

Alpha Wire Part Number: SW21

SW21, RoHS-Compliant Commencing With 10/1/2004 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 Parliament, better known as the RoHS Directive (commonly known as RoHS 2), with regards to restrictions of the use of certain hazardous substances used in the manufacture of electrical and electronic equipment. This certification extends to amending Directive 2015/863/EU which expanded 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 extents of the Directives. **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 11364-2014.

Substance	Maximum Control Value
Lead	0.1% by weight (1000 ppm)
Mercury	0.1% by weight (1000 ppm)
Cadmium	0.01% by weight (100 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)
Bis(2-ethylhexyl) phthalate (DEHP)	0.1% by weight (1000 ppm)
Butyl benzyl phthalate (BBP)	0.1% by weight (1000 ppm)
Dibutyl phthalate (DBP)	0.1% by weight (1000 ppm)
Diisobutyl phthalate (DIBP)	0.1% by weight (1000 ppm)

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 its release. The information provided is designed only as a general guide 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 not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

Authorized Signatory for the Alpha Wire:

Dave Watson, Director of Engineering & QA Alpha Wire 711 Lidgerwood Ave. Elizabeth, NJ 07207 Tel: 1-908-925-8000 8/11/2020

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Spiral Wraps, Sleeves, Tubing & Conduit category:

Click to view products by Alpha manufacturer:

Other Similar products are found below :

6984850001 8426-11 154707-000 5026790001 5026800002 5026810001 5026820001 502679N003 RAY-101-3.0(100) 100-001A250 1200068 RBK-ESS-CROSS-10.0-X-8MM AA59569R34T0781 100-003A078 561-W48BK/C CQ50393001 CQ50453001 102-051-016 100-001A1500 167-00217 CS-A900T THP6B 106815-0381 5418A-500-CU 7644-T-110 8424-8 8425-8 4545 AF1554-NA005 G1101/4-BK005 G110NF18-BK005 G1201/8-BK002 P1050-BK005 P10517-CL005 P10522-BK005 P1059-BK002 PF13012-BK002 PF1307/8-BK005 PF20016-NA005 PF2003-NA005 PF2007/16-NA005 PF2008-NA005 PIF-200-1/2A-NA008 SW21-NA002 SW14-WH005 TFT20011-NA002 TFT2009-NA002 TFT25024-NA001 XS200N1/4-BK002 ZGRP2IN-BK007