



Customer Specification

PART NO. SW42

Construction

Product	Spiral Wrap Tubing	
Material	Ultraviolet Resistant Polyethylene	
Color	Black	
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

DSSC CID A-A59602, Type 1, Class 2		
MIL-I-631D, Type A, Form U		
MIL-P-21922B Type 1 Class L		
UL CCN UZKX2		
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Environmental

) 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.
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	2000 PSI	

Other

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

www.alphawire.com

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Alpha Wire □□□□SW42

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Lead Mercury □□□□□□□□0.1% (1000 ppm) Cadmium Hexavalent Chromium □□□□□□□□0.1% (1000 ppm) Polybrominated Biphenyls (PBB) □□□□□□□□0.1% (1000 ppm) Polybrominated Diphenyl Ethers (PBDE), □□□□□□□□0.1% (1000 ppm) Including Deca-BDE Bis(2-ethylhexyl) phthalate (DEHP) Butyl benzyl phthalate (BBP) Dibutyl phthalate (DBP) □□□□□□□□0.1% (1000 ppm) Diisobutyl phthalate (DIBP)

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