

#### 1-800-52-ALPHA

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Part #	Voltage	AWG	Stranding	Insulation Thickness	Insulation Diameter	Insulation Material	Ratings
392262	25000	22	7/30	0.062	0.154	Silicone	UL AWM 3239

# PART NO. 392262



## A perfect FIT for this product...

#### FIT Heat-Shrink Tubing

Whether your concerns are mechanical strain relief, environmental sealing, or organizing wires, Alpha Wire's FIT heat-shrink tubing is ideal for solving many challenges in electrical and electronic wiring.



LEARN MORE

#### Managing this product is simple...

#### FIT Wire Management

Bringing order to wire harnesses and cable routing means a system that is more reliable, easier to fabricate, and simpler to maintain. Let Alpha Wire help vou solve wire management problems.



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Construction					
		Diameters (In)			
1) Component 1	1 X 1 HOOKUP	Diameters (m)			
a) Conductor	22 (7/30) AWG TC				
b) Insulation	0.062" Wall, Nom. Silicor	ne Rubber 0.154+/- 0.006			
(1) Print	22 AWG RU AWM STYLE 3239 150C 25KVDC VW-1 EXXXXX				
(2) Color(s)	WHITE, BLACK, RED				
Industry Approvals					
1) UL	AWM/STYLE 3239	150°C / 25K V <sub>DC</sub>			
Environmental					
1) EU Directive 2002/95/EC(RoHS):					
		aterials used in the manufacture of t			
	restri electr	liance with EU Directive 2002/95/EU ction of use of certain hazardous sub rical and electronic equipment. Consu site for compliance Date of Manufactu	stances in Ilt Alpha Wire's		
Properties					
Physical & Mechanical Properties					
1) Temperature Range		-40 to 150°C			
2) Bend Radius		10X Cable Diamet			
3) Pull Tension		5.5 Lbs, Maximum			
Electrical Properties		(For Engineering p	urposes only)		
1) Voltage Rating		25000 V <sub>DC</sub>			
2) Inductance		0.11 µH/ft, Nomin			
3) Conductor DCR		16.2 Ω/1000ft @2 Nominal	0°C,		
Other					
1) Packaging					
a) 1000 FT					

- b) 500 FT c) 100 FT d) Bulk(Made-to-order)
- The broad range of hook-up wire from Alpha means you will find the product exactly suited to your application- whether it's as straightforward as a control cabinet in a protected environment or as

specialized as a machine tool on the factory floor, a hightemperature oven, or off-road construction equipment.

Our hook-up wire is available in a variety of insulations to meet your needs for temperature, ability to withstand wear and abrasion, electrical performance, or resistance to oil, solvents, and chemicals.



To Whom It May Concern:

Alpha Wire Part Number: 392262

392262, RoHS-Compliant Commencing With 7/1/2005 Production

This document certifies that the Alpha part numbers cited above are manufactured in accordance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, better known as the RoHS Directives, 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 these Directives for the specific definitions and extents of these Directives . No Exemptions are required for RoHS Compliance on this item.

Substance

Lead
Mercury
Cadmium
Hexavalent Chromium
Polybrominated Biphenyls (PBB)
Polybrominated Diphenyl Ethers (PBDE) ,

Including Deca-BDE

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)

Find A Distributor

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 .

Contact Alpha Wire

Authorized Signatory for the Alpha Wire Company:

NA

Dave Watson, Director of Engineering & QA

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Sitemap

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