0.1 µH/ft, Nominal

Nominal

16.2 Ω/1000ft @20°C,



1-800-52-ALPHA

Home > Products > Wire > Hook-Up Wire > Hook-Up Wire > 392207

| Part # | Voltage | AWG | Stranding | Insulation Thickness | Insulation Diameter | Insulation Material | Ratings |
|--------|---------|-----|-----------|----------------------|---------------------|---------------------|---|
| 392207 | 600 | 22 | 7/30 | 0.047 | 0.124 | Silicone | CA Prop 65, CSA AWM I A/B, CSA FT2, UL AWM 3212 |

PART NO. 392207



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.



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 you solve wire management problems.



| 0.124 | Silicone | CA Prop 65, CSA AWM I A/B, CSA FT2, UL AWM 3212 | | |
|--|-------------------|---|---|------------------|
| 🖞 Print 🛛 🗃 Email | | | Sample Request | Stock Check |
| Construction | | | | |
| | | | | |
| 1) Component 1 | 1 X 1 HOOKUP | | Diameters (In) | |
| a) Conductor | 22 (7/30) AWG TC | | | |
| b) Insulation | 0.047" Wall, Nom. | Silicone Rubber | 0.124+/- 0.004 | |
| (1) Print | 22 AWG | | | |
| | EXXXXX RU AWM S | | 00V | |
| | LLXXXXX CSA I A/I | | A markings depending u | non plant of |
| | manufacture.] | y have c(OL) or CS. | A markings depending d | pon plant of |
| (2) Color(s) | WHITE | | | |
| | | | | |
| ndustry Approvals | | | | |
| 1) UL | AWM/STYLE 3212 | | 150°C / 600 V _{RM:} | 5 |
| 2) CSA International | AWM I A/B | | 150°C / 600 V _{RM} | |
| | FT2 | | | 5 |
| nvironmental | | | | |
| invironmentar | | | | |
| 1) EU Directive 2002/95/EC(RoHS): | | | | |
| | | | in the manufacture of t U Directive 2002/95/EU | |
| | | | of certain hazardous sub | |
| | | electrical and elec | tronic equipment. Consu | Ilt Alpha Wire's |
| 2) California Proposition 65: | | | liance Date of Manufactu materials used in the m | |
| 2) California Proposition 03. | | | requirements of Califor | |
| Properties | | | | |
| | | | | |
| Physical & Mechanical Propertie | S | | 40 to 1500 do a C | |
| 1) Temperature Range 2) Bend Radius | | | -40 to 150°C 10X Cable Diamet | |
| 3) Pull Tension | | | 5.5 Lbs, Maximum | |
| Electrical Properties | | | (For Engineering p | |
| 1) Voltage Rating | | | 600 V _{RMS} | , |
| 2) Inductorico | | | 0.1 uH/ft Nomina | I |

Other

| 1) Packaging |
|------------------------|
| a) 1000 FT |
| b) 500 FT |
| c) 100 FT |
| d) Bulk(Made-to-order) |

3) Conductor DCR

2) Inductance

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.

ERTIFICATE OF COMPLIANCE

To Whom It May Concern:

Alpha Wire Part Number: 392207

392207, 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 | 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) |

8/4/2009

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 Company:

Not

Dave Watson, Director of Engineering & QA

1-800-52-ALPHA

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