

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

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Customer Specification PART NO. 2132

Construction

| 1) Conductor | | a) Material |
|---|--------------|-----------------------------|
| Tinned Copper, per ASTMB-33 and CID-A-A- 59551 | b) Stranding | Solid |
| c) Diameter | 0.0063" | 2) Braid Data |
| | | a) Nominal Dimensions |
| 1/16 | | b) AWG of Ends |
| 34 | | c) Number of Carriers |
| 16 | | d) Nominal Percent Coverage |
| 70 | | e) Total Number of Ends |
| 32 | | f) Approx. Equiv. AWG |
| 19 | | g) Approx. Ampacity |
| 11 Amps | | h) Federal Spec Number |

Applicable Specifications

1) DSCC CID A-A-59569A

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. |

Other

| 1) Packaging | |
|--------------|--|
| a) 100 ft. | 2.75 x 1 x 1-1/8, Continuous |
| b) 500 ft. | 3.5 x 3 x 1-1/8, 3 Pieces Max., 50 ft. Min. Length |
| c) 1000 ft. | 9 x 4.5 x 3.5, 4 Pieces Max., 50 ft. Min Length |
| | Spool size may vary slightly |

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RoHS CERTIFICATE OF COMPLIANCE

To Whom It May Concern:

Alpha Wire Part Number:2132

2132, RoHS-Compliant Commencing With1/1/2004Production

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 | 0.1% by weight (100 ppm) |
| Hexavalent Chromium | 0.1% by weight (1000 ppm) |
| Polybrominated Biphenyls (PBB) Polybrominated Diphenyl Ethers (PBDE) | 0.1% by weight (1000 ppm) |
| Including Deca-BDE | 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 Company:

Dave Watson, Director of Engineering &QA

1/24/2011