Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

9708 Multi-Conductor - High-Conductivity Copper Speaker Cable Parallel Zip Const

For more Information please call

1-800-Belden1



General Description:

18 AWG stranded (16x30) ETP high-conductivity copper conductors, PVC insulation, parallel: (1) tinned, (1) bare.

| T) bare. | |
|--|--------------------|
| hysical Characteristics (Overall) | |
| Conductor AWG: | |
| # Conductors AWG Stranding Conductor Material | |
| 1 18 16x30 High Conductivity TC - T | |
| 1 18 16x30 High Conductivity BC - B | are Copper |
| Total Number of Conductors: | 2 |
| nsulation | |
| Insulation Material: Insulation Material Wall Thickness (in.) | |
| PVC - Polyvinyl Chloride .032 | |
| Duter Shield | |
| Outer Shield Material: Outer Shield Material | |
| Unshielded | |
| Duter Jacket | |
| Outer Jacket Material: | |
| Outer Jacket Material PVC - Polyvinyl Chloride | |
| | |
| Overall Cable Overall Nominal Diameter: | 0.110 x 0.220 in. |
| Overall Nominal Diameter: | 0.110 x 0.220 III. |
| lechanical Characteristics (Overall) | |
| Operating Temperature Range: | -20°C To +60°C |
| Non-UL Temperature Rating: | 60°C |
| Bulk Cable Weight: | 19 lbs/1000 ft. |
| Max. Recommended Pulling Tension: | 50 lbs. |
| Min. Bend Radius/Minor Axis: | 2 in. |
| pplicable Specifications and Agency Complia | ance (Overall) |
| Applicable Standards & Environmental Programs | |
| EU Directive 2011/65/EU (ROHS II): | Yes |
| EU CE Mark: | Yes |
| EU Directive 2000/53/EC (ELV): | Yes |
| EU Directive 2002/95/EC (RoHS): | Yes |
| EU RoHS Compliance Date (mm/dd/yyyy): | 01/01/2004 |
| EU Directive 2002/96/EC (WEEE): | Yes |
| EU Directive 2003/11/EC (BFR): | Yes |
| CA Prop 65 (CJ for Wire & Cable): | Yes |
| | Yes |
| MII Order #39 (China RoHS): | Tes |
| MII Order #39 (China RoHS): Plenum/Non-Plenum | |

Nom. Inductance:

Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

9708 Multi-Conductor - High-Conductivity Copper Speaker Cable Parallel Zip Const

| | Inductance (| μH/ft) | | | | | |
|----------------------------------|-------------------------------|--------|--|--|--|--|--|
| | .22 | | | | | | |
| Nom. Conductor DC Resistance: | | | | | | | |
| DCR @ 20°C (Ohm/1000 ft) | | | | | | | |
| | 6.48 | | | | | | |
| Max. Operating Voltage - Non-UL: | | | | | | | |
| | Voltage | | | | | | |
| | 300 V RMS | | | | | | |
| Max. Recommended Current: | | | | | | | |
| | Current | | | | | | |
| | 4.2 Amps per conductor @ 25°C | | | | | | |

Put Ups and Colors:

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|---------------|----------|-------------|--------------------|-------|-------------------|
| 9708 368U1000 | 1,000 FT | 21.000 LB | CLEAR, TRANSPARENT | | 2#18 PVC PARALLEL |
| 9708 368U500 | 500 FT | 11.000 LB | CLEAR, TRANSPARENT | | 2#18 PVC PARALLEL |
| 9708 3681000 | 1,000 FT | 21.000 LB | CLEAR, TRANSPARENT | С | 2#18 PVC PARALLEL |
| 9708 368500 | 500 FT | 10.500 LB | CLEAR, TRANSPARENT | | 2#18 PVC PARALLEL |

Notes:

C = CRATE REEL PUT-UP.

Revision Number: 1 Revision Date: 06-29-2011

© 2017 Belden, Inc All Rights Reserved.

All hough Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability. Belden 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 Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has 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. All sales of Belden products are subject to Belden's standard terms and conditions of sale. Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities and in our Distributor's inventory. The information and belief at the date of its publication. The information provided in this Product Disclosure, is not the best of Belden's knowledge, information, and belief at the date of its publication. The information and yother operation of the product itself or the one that it becomes a part of. This Product Disclosure 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.

product. Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 2014/35/EU).