Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

9712 Multi-Conductor - High-Conductivity Copper Speaker Cable Parallel Zip Const

For more Information please call

1-800-Belden1



General Description:

22 AWG stranded (7x30) ETP high-conductivity copper conductors, clear PVC insulation, parallel: (1) tinned, (1) bare.

| Physical Characteristics (Overall) | |
|--|-------------------|
| Conductor AWG: | |
| # Conductors AWG Stranding Conductor Material | |
| 1 22 7x30 High Conductivity TC - T | inned Copper |
| 1 22 7x30 High Conductivity BC - B | aare Copper |
| Total Number of Conductors: | 2 |
| Insulation | |
| Insulation Material: Insulation Material Wall Thickness (in.) | |
| PVC - Polyvinyl Chloride .017 | |
| Outer Shield | |
| Outer Shield Material: | |
| Outer Shield Material | |
| Unshielded | |
| Outer Jacket | |
| Outer Jacket Material: | |
| Outer Jacket Material PVC - Polyvinyl Chloride | |
| | |
| Overall Cable | |
| Overall Nominal Diameter: | 0.065 x 0.130 in. |
| Mechanical Characteristics (Overall) | |
| Operating Temperature Range: | -20°C To +60°C |
| Non-UL Temperature Rating: | 60°C |
| Bulk Cable Weight: | 8 lbs/1000 ft. |
| Max. Recommended Pulling Tension: | 20 lbs. |
| Min. Bend Radius/Minor Axis: | 1.250 in. |
| Applicable Specifications and Agency Compli | 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 |
| MII Order #39 (China RoHS): | Yes |
| Plenum/Non-Plenum | |
| Plenum (Y/N): | No |
| Electrical Characteristics (Overall) | |
| Nom Inductance: | |

Nom. Inductance:

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9712 Multi-Conductor - High-Conductivity Copper Speaker Cable Parallel Zip Const

| Inductance | (µH/ft) | | | | | |
|--------------------------|---------|----------|-----|--|--|--|
| .21 | | | | | | |
| Nom. Conducto | or DC R | esistanc | e: | | | |
| DCR @ 20°C (Ohm/1000 ft) | | | | | | |
| 14.74 | | | | | | |
| Max. Operating | Voltag | e - Non- | UL: | | | |
| Voltage | | | | | | |
| 300 V RMS | | | | | | |
| Max. Recomme | nded C | urrent: | | | | |
| Current | | | | | | |
| 2.8 Amps pe | r condu | ctor @ 2 | 5°C | | | |

Put Ups and Colors:

| | Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|-----|--------------|----------|-------------|--------------------|-------|-------------------|
| - [| 9712 3681000 | 1,000 FT | 9.000 LB | CLEAR, TRANSPARENT | | 2#22 PVC PARALLEL |

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

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