## Product Description

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

## Product Specifications

## AG.Filter Attributes

| Total Number of Conductors: | 2 |
| :--- | :--- |

## Technical Specifications

## APAC Standard

| MII Order \#39 (China RoHS): | Yes |
| :--- | :--- |

## Applicable Patents

| Patent: | http://www.belden.com/p |
| :--- | :--- |

## Bend Radius

| Min Bend Radius/Minor Axis: | 1.25 in |
| :--- | :--- |

CCB-Sub-Part Number

| Plenum $(\mathrm{Y} / \mathrm{N}):$ | No |
| :--- | :--- |

Contact Information

| PHONE_NUM: | $1-800-$ Belden1 |
| :--- | :--- |

## EU Directive

| EU Directive Compliance: | EU Directive 2003/11/EC (BFR) |
| :--- | :--- |
| EU CE Mark: | Yes |
| EU RoHS Compliance Date (yyy-mm-dd): | $2004-01-01$ |

## North American Standard

| CA Prop 65 (CJ for Wire \& Cable): | Yes |
| :--- | :--- |
|  |  |
| Use | 20 lbs |
| Max Recommended Pulling Tension: |  |
| Inductance: |  |
| Nominal Inductance |  |
| $0.21 \mu \mathrm{Hft}$ |  |

## Conductor DCR:

Nominal Conductor DCR
14.74 Ohm/1000ft

## Voltage:

Non-UL Voltage Rating
300 V RMS

## Current:

Max. Recommended Current [A]
2.8 Amps per conductor @ $25^{\circ} \mathrm{C}$

## Insulation:

| Material | Nominal Wall Thickness |  |
| :--- | :--- | :--- |
| PVC- Polyvinyl Chloride | 0.017 in |  |

## Outerjacket 1:

| Material | Nominal Diameter |
| :--- | :--- |
| PVC- Polyvinyl Chloride | $0.065 \times 0.13$ in |

## Conductor:

| AWG | Stranding | Material | No. of Conductors |
| :--- | :--- | :--- | :--- | :--- |
| 22 | $7 \times 30$ | High Conductivity TC - Tinned Copper | 1 |


| 22 | $7 \times 30$ | High Conductivity BC - Bare Copper | 1 |
| :--- | :--- | :--- | :--- |

## Outershield 1:

## Material

## Unshielded

## Product Variants

| Part Number | Color | Put-Up Type | Length |
| :---: | :---: | :---: | :---: |
| 9712 | CLEAR, TRANSPARENT | Reel | 1000 ft |
| 9712 | CLEAR, TRANSPARENT | Reel | 305 m |
| 97123681000 | CLEAR, TRANSPARENT | Reel | 1000 ft |
| 9712 |  |  |  |
|  |  |  |  |

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.

