

# Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

## 9718 Multi-Conductor - High-Conductivity Copper Speaker Cable Parallel Zip Const

For more Information  
please call

1-800-Belden1



### Description:

12 AWG stranded (65x30) ETP high-conductivity copper conductors, PVC insulation, parallel: (1) tinned, (1) bare.

### Physical Characteristics (Overall)

#### Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	12	65x30	High Conductivity TC - Tinned Copper
1	12	65x30	High Conductivity BC - Bare Copper

Total Number of Conductors: 2

#### Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.045

#### 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: 0.185 x 0.370 in.

### Mechanical Characteristics (Overall)

Operating Temperature Range: -20°C To +60°C

Non-UL Temperature Rating: 60°C

Bulk Cable Weight: 64 lbs/1000 ft.

Max. Recommended Pulling Tension: 198 lbs.

Min. Bend Radius/Minor Axis: 3.750 in.

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

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

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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:

Inductance ( $\mu$ H/ft)  
.20

#### Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/1000 ft)  
1.75

#### Max. Operating Voltage - Non-UL:

Voltage  
300 V RMS

#### Max. Recommended Current:

Current  
13.0 Amps per conductor @ 25°C

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9718 3681000	1,000 FT	67.000 LB	CLEAR, TRANSPARENT	C	2#12 PVC PARALLEL
9718 368500	500 FT	34.000 LB	CLEAR, TRANSPARENT	C	2#12 PVC PARALLEL

#### Notes:

C = CRATE REEL PUT-UP.

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