# **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:

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### 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.

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