

8808 Multi-Conductor - 8AWG Class 1 Speaker Cable



For more Information
please call

1-800-Belden1

**General Description:**

8 AWG (19x21) bare copper conductors, PVC/nylon insulated, twisted pair, unshielded, PVC jacket, rip cord

Usage (Overall)

Suitable Applications:

Auditorium, Stadium, Race Track, Church, Temple, Synagogue, Place Of Assembly, Casino, Sound

Physical Characteristics (Overall)**Conductor**

AWG:

# Conductors	AWG	Stranding	Conductor Material
2	8	19x21H	BC - Bare Copper

Total Number of Conductors:

2

Insulation

Insulation Material:

Layer #	Insulation Material
1	PVC
2	Nylon

Outer Jacket

Outer Jacket Material:

Outer Jacket Material
PVC

Overall Cable

Overall Nominal Diameter:

0.570 in.

Mechanical Characteristics (Overall)

Wet Temperature Range:	-30°C To +75°C
Dry Temperature Range:	-30°C To +90°C Dry
Bulk Cable Weight:	180 lbs/1000 ft.
Max. Recommended Pulling Tension:	352 lbs.
Min. Bend Radius/Minor Axis:	5.750 in.

Applicable Specifications and Agency Compliance (Overall)**Applicable Standards & Environmental Programs**

NEC(UL) Specification:	NPLF, TC, THHN/THWN Singles
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	03/15/12
EU Directive 2002/96/EC (WEEE):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes

Flame Test

UL Flame Test:	UL1581 Vertical Tray
CSA Flame Test:	FT4
IEEE Flame Test:	1202

Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes
Suitability - Burial:	Yes
Sunlight Resistance:	Yes

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Plenum/Non-Plenum

Plenum (Y/N): No

Electrical Characteristics (Overall)

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/1000 ft)
0.660

Max. Operating Voltage - UL:

Voltage
600

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8808 0101000	1,000 FT	195.000 LB	BLACK		2 #8 PVC/NYL PVC

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