

**Product:** [8808](#) 

Speaker Cable, 1 Pair 8 AWG BC, Unshielded, CM



### Product Description

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

### Technical Specifications

#### Product Overview

Suitable Applications:	Auditorium, Stadium, Race Track, Church, Temple, Synagogue, Place Of Assembly, Casino, Sound
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#### Physical Characteristics (Overall)

##### Conductor

AWG	Stranding	Material	No. of Conductors
8	19x21H	BC - Bare Copper	2

Conductor Count:	2
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##### Insulation

Layer	Material
1	PVC - Polyvinyl Chloride
2	Nylon

##### Outer Shield Material

Material
No Shield

##### Outer Jacket Material

Material	Nominal Diameter
PVC - Polyvinyl Chloride	0.57 in

#### Electrical Characteristics

##### Conductor DCR

Nominal Conductor DCR
0.66 Ohm/1000ft

##### Voltage

UL Voltage Rating
600 V

#### Temperature Range

Operating Temp Range:	-30°C To +90°C Dry; -30°C To +75°C Wet
Wet Temp Range:	-30°C To +75 °C
Dry Temp Range:	-30°C To +90°C Dry

#### Mechanical Characteristics

Bulk Cable Weight:	180 lbs/1000ft
Max. Pull Tension:	352 lbs

Min Bend Radius/Minor Axis:	5.75 in
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### Standards

NEC/(UL) Compliance:	NPLF, TC, THHN/THWN Singles
CPR Euroclass:	Eca

### Applicable Environmental and Other Programs

Environmental Space:	Indoor/Outdoor
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive Compliance:	EU Directive 2002/96/EC (WEEE)
EU RoHS Compliance Date (yyyy-mm-dd):	2012-03-15

### Suitability

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

### Flammability, LSOH, Toxicity Testing

UL Flammability:	UL1581 Vertical Tray
CSA Flammability:	FT4
IEC Flammability:	IEC 60332-1-2
IEEE Flammability:	1202
UL voltage rating:	600 V RMS

### Plenum/Non-Plenum

Plenum (Y/N):	No
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### Part Number

#### Variants

Item #	Color	Putup Type	Length	UPC
8808 0101000	Black	Reel	1,000 ft	612825408895
8808 0105000	Black	Reel	5,000 ft	612825216582

### History

Update and Revision:	Revision Number: 0.261 Revision Date: 06-24-2020
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