


**Product:** [1861A](#) 

Speaker Cable, 2 Conductor 14 AWG BC, Unshielded, CMP



## Product Description

Speaker Cable, 2 Conductor 14 AWG stranded high conductivity bare copper conductors with Flamarrest® insulation, cabled in an open twisted construction, Plenum-CL2P.

## Technical Specifications

### Product Overview

Suitable Applications:	Speaker Cable
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### Physical Characteristics (Overall)

#### Conductor

AWG	Stranding	Material	No. of Conductors
14	19x27	BC - Bare Copper (High Conductivity)	2

Conductor Count:	2
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#### Insulation

Material	Material Trade Name	Nominal Wall Thickness
PVC - Polyvinyl Chloride	Flamarrest®	0.022 in

#### Outer Shield Material

<b>Material</b>
No Shield

#### Outer Jacket Material

<b>Nominal Diameter</b>
0.236 in

### Electrical Characteristics

#### Conductor DCR

<b>Nominal Conductor DCR</b>
2.6 Ohm/1000ft

#### Inductance

<b>Nominal Inductance</b>
0.17 $\mu$ H/ft

#### Current

<b>Max. Recommended Current [A]</b>
8.1 Amps per Conductor at 25°C

#### Voltage

<b>UL Voltage Rating</b>
150 V RMS

### Temperature Range

Non-UL Temp Rating:	75°C
Operating Temp Range:	-20°C To +75°C

## Mechanical Characteristics

Bulk Cable Weight:	33 lbs/1000ft
Max. Pull Tension:	95 lbs
Min Bend Radius/Minor Axis:	2.5 in

## Standards

NEC/(UL) Compliance:	CL2P
CPR Euroclass:	Eca

## Applicable Environmental and Other Programs

Environmental Space:	Indoor - Plenum
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	No
EU RoHS Compliance Date (yyyy-mm-dd):	2005-04-01
MII Order #39 (China RoHS):	Yes

## Suitability

Suitability - Indoor:	Yes
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## Flammability, LSOH, Toxicity Testing

UL Flammability:	NFPA 262
IEC Flammability:	IEC 60332-1-2
UL voltage rating:	150 V RMS

## Plenum/Non-Plenum

Plenum (Y/N):	Yes
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## Part Number

### Variants

Item #	Color	Putup Type	Length	UPC
1861A D261000	Black & Natural Pair	Reel	1,000 ft	612825125150

Footnote:	C - CRATE REEL PUT-UP.
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## History

Update and Revision:	Revision Number: 0.263 Revision Date: 06-24-2020
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