



REPRESENTATIVE IMAGE

**Product:** [1307A](#)

Speaker Cable, 2 C #16 Str BC-OFHC, PVC Jkt, CM, DIR BUR, Flexible

### Product Description

Speaker Cable, 2 Conductor 16 AWG (65 x 34) Oxygen-Free Bare Copper (High Conductivity), PE Insulation, PVC Jacket, CM, Direct Burial, Flexible

### Technical Specifications

#### Product Overview

Suitable Applications:	Speaker Cable; Direct Burial; Indoor/Outdoor Home Theater; In-Wall Speaker; Outdoor Speaker
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#### Construction Details

##### Conductor

Element	Number of Element	AWG	Stranding	Material
Conductor(s)	2	16	65x34	BC - Bare Copper (High Conductivity)

##### Insulation

Element	Material	Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	PE - Polyethylene	0.013 in	0.083	Black, Red

##### Outer Jacket Material

Material	Thickness	Nom. Diameter
PVC - Polyvinyl Chloride	0.022 in	0.210 in

Cable Diameter (Nominal):	0.210 in
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#### Electrical Characteristics

##### Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Velocity of Prop.	Max. Current
Conductor(s)	4 Ohm/1000ft	19.9 pF/ft	66%	9 Amps per conductor @ 25°C

##### Voltage

<b>UL Voltage Rating</b>
300 V (CM, CL3)

#### Mechanical Characteristics

##### Temperature

UL Rating	Operating
75°C	-20°C To +75°C

##### Bend Radius

Stationary Min.	Installation Min.
2 in	2.1 in

Max. Pull Tension:	65 lbs
Bulk Cable Weight:	27 lbs/1000ft

#### Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor, Outdoor
Flammability / Fire Resistance:	UL1666 Riser, IEC 60332-1-2
NEC / UL Compliance:	Article 725, Article 800, CL3, CM
CEC / C(UL) Compliance:	CM
CPR Euroclass:	Eca
European Directive Compliance:	EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Plenum Number:	6200UE

## Product Notes

Notes:	Jacket has ROOM 1 2 3 4 5 6 7 8 9 0 ZONE A B C D printed on it.
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## History

Update and Revision:	Revision Number: 0.320 Revision Date: 09-30-2020
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