


Product: [1860A](#) 

Speaker Cable, 2 Conductor 12 AWG BC, Unshielded, CMP



Product Description

Speaker Cable, 2 Conductor 12 AWG stranded (19x25) 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
12	19x25	BC - Bare Copper (High Conductivity)	2

Conductor Count:	2
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Insulation

Material	Material Trade Name	Nominal Diameter
PVC - Polyvinyl Chloride	Flamarrest®	0.135 in

Outer Shield Material

Material
No Shield

Outer Jacket Material

Nominal Diameter
0.27 in

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR
1.6 Ohm/1000ft

Inductance

Nominal Inductance
0.16 μ H/ft

Current

Max. Recommended Current [A]
10.1 Amps per Conductor at 25°C

Voltage

UL Voltage Rating
150 V RMS

Temperature Range

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

Mechanical Characteristics

Bulk Cable Weight:	54 lbs/1000ft
Max. Pull Tension:	152 lbs
Min Bend Radius/Minor Axis:	2.75 in

Standards

NEC/(UL) Compliance:	CL2P
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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 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, LS0H, Toxicity Testing

UL Flammability:	NFPA 262
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
1860A D261000	Black & Natural Pair	Reel	1,000 ft	612825125143

Footnote:	C - CRATE REEL PUT-UP.
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History

Update and Revision:	Revision Number: 0.262 Revision Date: 06-24-2020
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