



**Product:** [1310A](#)

Speaker Cable, 4 C #14 Str BC-OFHC, PVC Jkt, CM, DIR BUR, Flexible

**Product Description**

Speaker Cable, 4 Conductor 14 AWG (105 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
------------------------	---

**Construction Details**

**Conductor**

Element	No. of Elements	Size	Stranding	Material
Conductor(s)	4	14 AWG	105x34	BC - Bare Copper (High Conductivity)

**Insulation**

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	PE - Polyethylene	0.016 in (0.41 mm)	0.105 in (2.67 mm)	Black, Red, White, Green

**Outer Jacket**

Material	Nom. Thickness	Nom. Diameter
PVC - Polyvinyl Chloride	0.033 in (0.84 mm)	0.319 in (8.10 mm)

Overall Cable Diameter (Nominal):	0.319 in (8.10 mm)
-----------------------------------	--------------------

**Electrical Characteristics**

**Electricals**

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Velocity of Prop.	Max. Current
Conductor(s)	2.67 Ohm/1000ft	20.5 pF/ft (67.3 pF/m)	66%	20 Amps per conductor @ 30°C

**Voltage**

UL Voltage Rating
300 V (CM, CL3)

**Mechanical Characteristics**

**Temperature**

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

**Bend Radius**

Stationary Min.	Installation Min.
3.2 in (81 mm)	3.2 in (81 mm)

Max. Pull Tension:	208 lbs (94.3 kg)
Bulk Cable Weight:	79 lbs/1000ft

**Standards and Compliance**

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor, Outdoor, Burial
Flammability / Reaction to Fire:	UL 1685 UL loading
CPR Compliance:	CPR Euroclass: Eca
NEC / UL Compliance:	Article 725, Article 800, CL3, CM
CEC / C(UL) Compliance:	CM
European Directive Compliance:	EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Plenum Number:	6102UE

Product Notes

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

History

Update and Revision:	Revision Number: 0.479 Revision Date: 07-10-2024
----------------------	--

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
1310A 010U500	Black	UnReel	500 ft	612825111542	
1310A 0101000	Black	Reel	1,000 ft	612825111559	C
1310A 006U500	Blue, Light	UnReel	500 ft	612825111511	
1310A 008U500	Gray	UnReel	500 ft	612825111528	
1310A 0081000	Gray	Reel	1,000 ft	612825111535	C
1310A 1SLU500	White 1SL	UnReel	500 ft	612825111566	
1310A 1SL1000	White 1SL	Reel	1,000 ft	612825111573	C

© 2024 Belden, Inc  
All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.