

## Product: <u>1310A</u> ☑

# 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 C		Cable; Direct Burial; Indoor/Outdoor Home Theater; In-Wall Speaker; Outdoor Speake					
Constructi	on Details						
Conductor							
Element	Number of Eleme	nt AWG	Stranding	Mat	erial		
Conductor(s)	4	14	105x34	BC - Bare Copper	(High Conductivity)		
Insulation Element	Material	Thicknes	s Nom. In:	sulation Diameter	Color Code		
Conductor(s)	PE - Polyethylene	0.016 in	0.105		Black, Red, White,	Green	
Outer Jacket I	Material						
Mater	ial Nom. I	Diameter					
PVC - Polyvin	yl Chloride 0.319 ii	ı					
Cable Diamet	Cable Diameter (Nominal): 0.319 in						

### **Electrical Characteristics**

#### Electricals

Elem	ent	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Velocity of Prop.	Max. Current
Conduc	tor(s)	2.5 Ohm/1000ft	20.5 pF/ft	66%	13 Amps per conductor @ 25°C

#### Voltage

UL Voltage Rating 300 V (CM, CL3)

## **Mechanical Characteristics**

UL Rating 75°C	Operating -20°C To +75°C	
Bend Radius		
Stationary I 3.25 in	Min. Installation M	lin.
Max. Pull Tension:		208 lbs
Bulk Cable Weight:		79 lbs/1000ft

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor, Outdoor
Flammability / Fire Resistance:	UL1666 Riser
NEC / UL Compliance:	Article 725, Article 800, CL3, CM
CEC / C(UL) Compliance:	СМ
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:	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: 0.313 Revision Date: 09-30-2020			

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