



# Product: <u>1309A</u> ☑

Speaker Cable, 2 C #14 Str BC-OFHC, PVC Jkt, CM, DIR BUR, Flexible

# **Product Description**

Speaker Cable, 2 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:		S	Speaker Cable; Direct Burial; Indoor/Outdoor Home Theater; In-Wall Speaker; Outdoor Speaker				
Constructi	on Detai	ls					
Conductor							
Element	Number o	f Element	AWG	Stranding	Material		
Conductor(s)	2		14	105x34	BC - Bare Copper (High Conductivity)		
nsulation Element	Mater	ial 1	Thicknes	ss [in.] Co	lor Code		
Conductor(s)	PE - Polye	thylene (	0.016	Bla	ck, Red		
Outer Jacket I	Aaterial						
Mater	ial	Thicknes	s Nom	. Diameter			
PVC - Polyvin	yl Chloride	0.027 in	0.264	4 in			
Cable Diamet	er (Nominal)	): 0	.264 in				

#### Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Velocity of Prop.	Max. Current
Conductor(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**

	Operating	
75°C -	20°C To +75°C	
end Radius		
Stationary M	lin. Installation M	lin.
2.75 in	2.6 in	
	nsion:	104 lbs
Max. Pull Ter		

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:	СМ
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:	6100UE

### 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: 0.317 Revision Date: 09-30-2020

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