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# Product: <u>9717</u> 2

# Speaker Cable, 2 Conductor 14 AWG BC, Unshielded, CM

# **Product Description**

2 Conductor 14 AWG stranded (19x27) ETP high-conductivity copper conductors, PVC insulation, parallel: (1) tinned, (1) bare.

# **Technical Specifications**

# **Product Overview**

Suitable Applications:	Speaker Cable

**Physical Characteristics (Overall)** 

#### Conductor

AWG	Stranding	Material		Nominal Diameter	No. of Conductors
14	19x27	TC - Tinned Copper (High Conductivity)		0.071 in	1
14		BC - Bare Copper		0.071 in	1
Condu	ctor Count:		2		

#### Insulation

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.035 in

#### **Outer Shield Material**

Material No Shield

### Outer Jacket Material

Material	Nominal Diameter
PVC - Polyvinyl Chloride	0.146 x 0.292 in

## **Electrical Characteristics**

Conductor DCR

Nominal Conductor DCR 2.7 Ohm/1000ft

#### Inductance

Nominal Inductance 0.2 µH/ft

#### Current

Max. Recommended Current [A] 9.5 Amps per Conductor at 25°C

# Voltage

Non-UL Voltage Rating 300 V RMS

### **Temperature Range**

Non-UL Temp Rating:	60°C
Operating Temp Range:	-20°C To +60°C

# **Mechanical Characteristics**

Bulk Cable Weight:	40 lbs/1000ft
Max. Pull Tension:	125 lbs
Min Bend Radius/Minor Axis:	3 in

#### **Standards**

CPR Euroclass:	Eca

# **Applicable Environmental and Other Programs**

Environmental Space:	Indoor (Not Riser or 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 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
MII Order #39 (China RoHS):	Yes

# Suitability

Suitability - Indoor:	Yes

# Flammability, LS0H, Toxicity Testing

IEC Flammability:	IEC 60332-1-2
Plenum/Non-Plenum	
Plenum (Y/N):	No

# Part Number

#### Variants

9717 3681000 Clear, Transparent Reel 1,000 ft 612825257332
9717 368U1000 Clear, Transparent UnReel 1,000 ft 612825257356
Footnote: C - CRATE REEL PUT-UP.

#### History

Update and Revision: Revision Number: 0.265 Revision Date: 06-24-2020

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