

**Product:** <u>9716</u> ☑

Speaker Cable, 2 Conductor 16 AWG BC, Unshielded, CM

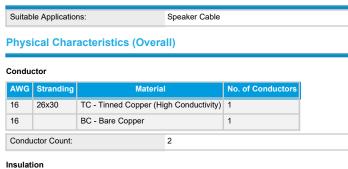


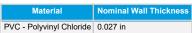
# **Product Description**

2 Conductor 16 AWG stranded (26x30) ETP high-conductivity copper conductors, PVC insulation, parallel: (1) tinned, (1) bare.

# **Technical Specifications**

### **Product Overview**





#### **Outer Shield Material**

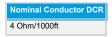


# **Outer Jacket Material**

Material	Nominal Diameter
PVC - Polyvinyl Chloride	0.115 x 0.23 in

# **Electrical Characteristics**

# Conductor DCR



#### Inductance



7.2 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:	25 lbs/1000ft
Max. Pull Tension:	78 lbs
Min Bend Radius/Minor Axis:	2.25 in

#### **Standards**

CPR Euroclass:	Eca
CPR Euroclass:	Eud

# **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

Γ	Suitability - Indoor:	Yes
- 11	•	

# Flammability, LS0H, Toxicity Testing

IFO Flamma hilitan	IEC 60333	4.0
IEC Flammability:	IEC 60332	- 1-2

### Plenum/Non-Plenum

Plenum (Y/N): No
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# **Part Number**

# Variants

Item #	Color	Putup	Туре	Length	UPC
9716 3681000	Clear, Transparent	Reel		1,000 ft	612825257318
9716 368U1000	Clear, Transparent	UnRee	el	1,000 ft	612825257349
Footnote:		C - CRA		ATE REEI	L PUT-UP.

# **History**

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

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