

Product: <u>5202UP</u> ☑



Audio Cable, 4 Conductor 16 AWG, BC, Unshielded, CM

## **Product Description**

Capacitance

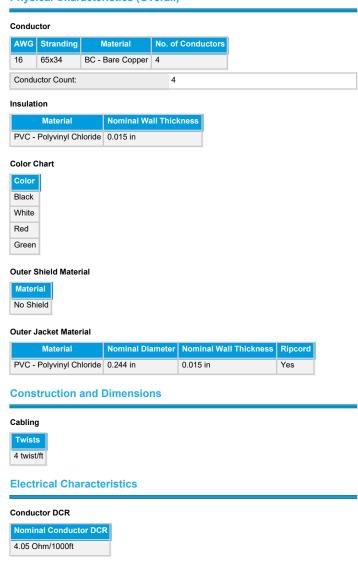
30 pF/ft

Nom. Capacitance Conductor to Conductor

Commercial Audio Cable, Rated-CM, 4-16 AWG highly flexible stranded bare copper conductors with PVC insulation, PVC jacket with ripcord

#### **Technical Specifications**

### **Physical Characteristics (Overall)**



#### Inductance

# Nominal Inductance

### Current

# Max. Recommended Current [A] 15.5 Amps per Conductor at 25°C

### Voltage

# UL Voltage Rating 300 V RMS

# **Temperature Range**

UL Temp Rating:	75°C
Operating Temp Range:	-20°C To +75°C

### **Mechanical Characteristics**

Bulk Cable Weight:	48 lbs/1000ft
Max. Pull Tension:	130 lbs
Min Bend Radius/Minor Axis:	2.5 in

### **Standards**

	ı	NEC/(UL) Compliance:	CM
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## **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 Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2005-04-01
MII Order #39 (China RoHS):	Yes

# Flammability, LS0H, Toxicity Testing

UL Flammability:	UL1685 UL Loading
UL voltage rating:	300 V RMS

# Plenum/Non-Plenum

Plenum (Y/N):	No	

#### **Part Number**

#### Variants

Item #	Color	Putup Type	Length	UPC
5202UP 0101000	Black	Reel	1,000 ft	612825158158
5202UP 010U1000	Black	UnReel	1,000 ft	612825426936
5202UP 010Z1000	Black	ReelTuff Box	1,000 ft	612825158042
5202UP 010Z1000	Black	ReelTuff Box	1,000 ft	612825158042
5202UP D15500	Blue	Reel	500 ft	612825158028
5202UP D15U500	Blue	UnReel	500 ft	612825350286
5202UP D151000	Blue	Reel	1,000 ft	612825158059
5202UP D15U1000	Blue	UnReel	1,000 ft	612825158035
5202UP 008U500	Gray	UnReel	500 ft	612825158141
5202UP 0081000	Gray	Reel	1,000 ft	612825158097
5202UP 008U1000	Gray	UnReel	1,000 ft	612825158103
5202UP 005500	Green, Dark	Reel	500 ft	612825158066
5202UP 005U500	Green, Dark	UnReel	500 ft	612825158110
5202UP 0051000	Green, Dark	Reel	1,000 ft	612825158080

5202UP 009U500	White	UnReel	500 ft	612825158165
5202UP 0091000	White	Reel	1,000 ft	612825158127
5202UP 009U1000	White	UnReel	1,000 ft	612825158134

Footnote:

C - CRATE REEL PUT-UP.

### **History**

Update and Revision: Revision Number: 0.268 Revision Date: 06-24-2020

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