

Part Number: 5202UP



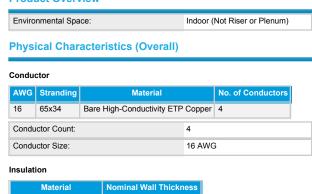
Audio Cable, 4 Conductor 16 AWG, BC, Unshielded, CM

# **Product Description**

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

### **Technical Specifications**

#### **Product Overview**



# Color Chart

PVC - Polyvinyl Chloride 0.015 in



#### **Outer Shield Material**



#### **Outer Jacket Material**

Material	Nominal Diameter	Nominal Wall Thickness	Ripcord
PVC - Polyvinyl Chloride	0.244 in	0.015 in	Yes

## **Construction and Dimensions**





# **Electrical Characteristics**

# Conductor DCR



#### Capacitance

Nom. Capacitance Conductor to Conductor

30 pF/ft
Shielding: Multiple or Specialty

### Inductance

Nominal Inductance

### Current

Max. Recommended Current [A]
15.5 Amps per conductor @ 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 Recommended Pulling Tension:	130 lbs		
Min Bend Radius/Minor Axis:	2.5 in		

# **Standards**

NEC/(UL) Specification: CM

# **Applicable Environmental and Other Programs**

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		
CA Prop 65 (CJ for Wire & Cable):	Yes		
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	Footnote
5202UP 0101000	Black	С
5202UP 010U1000	Black	
5202UP D151000	Blue	
5202UP D15500	Blue	С
5202UP D15U1000	Blue	
5202UP D15U500	Blue	
5202UP 0081000	Gray	С
5202UP 008U1000	Gray	
5202UP 008U500	Gray	
5202UP 0051000	Green, Dark	
5202UP 005500	Green, Dark	
5202UP 005U500	Green, Dark	

Contrato.		_	ODATE DEEL
5202UP 009U500	White		
5202UP 009U1000	White		
5202UP 0091000	White		

Footnote: C - CRATE REEL PUT-UP.

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