

Part Number: 5000UP



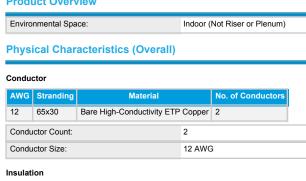
Audio Cable, 2 Conductor 12 AWG, BC, Unshielded, CM

# **Product Description**

Commercial Audio Cable, Rated-CL3, 2-12 AWG highly flexible stranded bare copper conductors with PVC insulation, PVC jacket with ripcord

### **Technical Specifications**

### **Product Overview**



Nominal Wall Thickness

# Color Chart



# Outer Shield Material

PVC - Polyvinyl Chloride 0.02 in



### Outer Jacket Material

Material	Nominal Diameter	Nominal Wall Thickness	Ripcord
PVC - Polyvinyl Chloride	0.302 in	0.018 in	Yes

## **Construction and Dimensions**

### Cabling



### **Electrical Characteristics**

## Conductor DCR



#### Capacitance

Nom. Capacitance Conductor to Conductor

### Inductance

# Nominal Inductance

0.16 µH/ft

### Current

# Max. Recommended Current [A]

26 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:	59 lbs/1000ft	
Max Recommended Pulling Tension:	169 lbs	
Min Bend Radius/Minor Axis:	3 in	

## **Standards**

NEC/(UL) Specification:	CL3
CPR Euroclass:	Eca

# **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	
	ISO/IEC Flammability:	IEC 60332-1-2	
	UL voltage rating:	300 V RMS	

## Plenum/Non-Plenum

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

### Variants

Item #	Color	UPC	Length	Footnote
5000UP 0101000	Black	612825154754	1,000 ft	С
5000UP 010500	Black	612825436508	500 ft	
5000UP 010U500	Black	612825433460	500 ft	
5000UP D151000	Blue	612825154679	1,000 ft	
5000UP D15500	Blue	612825336327	500 ft	С
5000UP 0081000	Gray	612825154693	1,000 ft	
5000UP 008500	Gray	612825154723	500 ft	С
5000UP 0051000	Green, Dark	612825154686	1,000 ft	С
5000UP 0091000	White	612825154716	1,000 ft	
5000UP 009U500	White	612825154747	500 ft	

Footnote: C - CRATE REEL PUT-UP.

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