



Product: <u>5000UP</u> ☑

Audio Cable, 2 Conductor 12 AWG, BC, Unshielded, CL3

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

Culturio / tppii	cations:	Security Sy	stem, Interc	om/PA, Audio/Speaker,	Power-Limited Controls
Constructi	ion Details				
Conductor					
Element	Number of Element	Size	Stranding	Material	
Conductor(s)	2	12 AWG	65x30	BC - Bare Copper	
nsulation					
Element	Material	Nom	. Thickness	Color Code	
Conductor(s)	PVC - Polyvinyl Chlo	ride 0.023	in (0.58 mm) Black, White	
Outer Jacket					
Mater	rial Nom. Th	ickness	Nom. Dian	neter Ripcord	
PVC - Polyvin	yl Chloride 0.018 in (0.46 mm)	0.312 in (7.9	2 mm) Yes	
Overall Cable	Diameter (Nominal):	0.312 in (7	.92 mm)		
Electrical (Characteristics				
Electrical (Characteristics				
	Characteristics				
	Characteristics Nom. Conducto	or DCR	Nom. Cap	eacitance Cond-to-Con	d Max. Current
Electricals Element					d Max. Current 26 Amps per conductor @ 25°0
Electricals Element Conductor(s)	Nom. Conducto				
Electricals Element Conductor(s)	Nom. Conducto 1.56 Ohm/1000ft (5.4				
Electricals Element Conductor(s)	Nom. Conducto 1.56 Ohm/1000ft (5.4				
Electricals Element Conductor(s) /oltage UL Voltage R 300 V (CL3)	Nom. Conducto 1.56 Ohm/1000ft (5.4	2 Ohm/km			
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Electricals Element Conductor(s) Voltage UL Voltage R 300 V (CL3)	Nom. Conducto 1.56 Ohm/1000ft (5.4	2 Ohm/km			

UL Temperature	Operating
75°C	-20°C to +75°C

Bend Radius

Stationary Min.	Installation Min.
3.1 in (79 mm)	3.1 in (79 mm)
Max. Pull Tension	n:
Bulk Cable Weigh	ht:

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Reaction to Fire:	UL1685 (FT4 Loading), FT4, IEEE 1202 FT4, IEC 60332-1-2
CPR Compliance:	CPR Euroclass: Eca
NEC / UL Compliance:	Article 725, CL3
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:	Revision Number: 0.333 Revision Date: 12-19-2022	

Part Numbers

Variants

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

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