



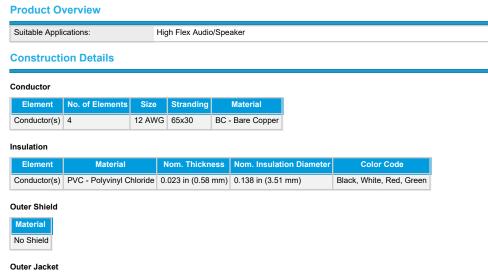
Product: 5002UP ☑

Audio Cable, 4 Conductor 12 AWG, BC, CL3

Product Description

Audio Cable, 4 Conductor 12 AWG, highly flexible stranded (65x30) bare copper conductors with PVC insulation, CL3, PVC jacket with ripcord

Technical Specifications



Waterial	NOIII. THICK	11655	Nom. Diameter	Ripcoru
PVC - Polyvinyl Chloride	0.022 in (0.56	3 mm)	0.377 in (9.58 mm)	Yes
Overall Cable Diameter (Nominal):	0.377	in (9.58 mm)	

Electrical Characteristics

Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Inductance	Max. Current	
Conductor(s)	1.56 Ohm/1000ft	32 pF/ft (100 pF/m)	0.16 μH/ft (0.52 μH/m)	24 Amps per conductor @ 30°C	

Voltage

UL Voltage Rating

Mechanical Characteristics

Temperature

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

Bend Radius

Stationary Min.	Installation Min		
3.7 in (94 mm)	3.7 in (94 mm)		

Max. Pull Tension: 338 lbs (153 kg)

Bulk Cable Weight:	113 lbs/1000ft
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Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum)		
Flammability / Reaction to Fire:	UL 1685 UL loading, IEC 60332-1-2		
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)		
APAC Compliance:	China RoHS II (GB/T 26572-2011)		

History

Update and Revision:	Revision Number: 0.631 Revision Date: 09-07-2025	

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
5002UP 010500	Black	Reel	500 ft	612825155720
5002UP 0101000	Black	Reel	1,000 ft	612825155799
5002UP D15500	Blue	Reel	500 ft	611589226523
5002UP 008500	Gray	Reel	500 ft	612825155768
5002UP 0081000	Gray	Reel	1,000 ft	612825155751
5002UP 005500	Green, Dark	Reel	500 ft	612825155744
5002UP 009500	White	Reel	500 ft	612825155782
5002UP 0091000	White	Reel	1,000 ft	612825155775

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